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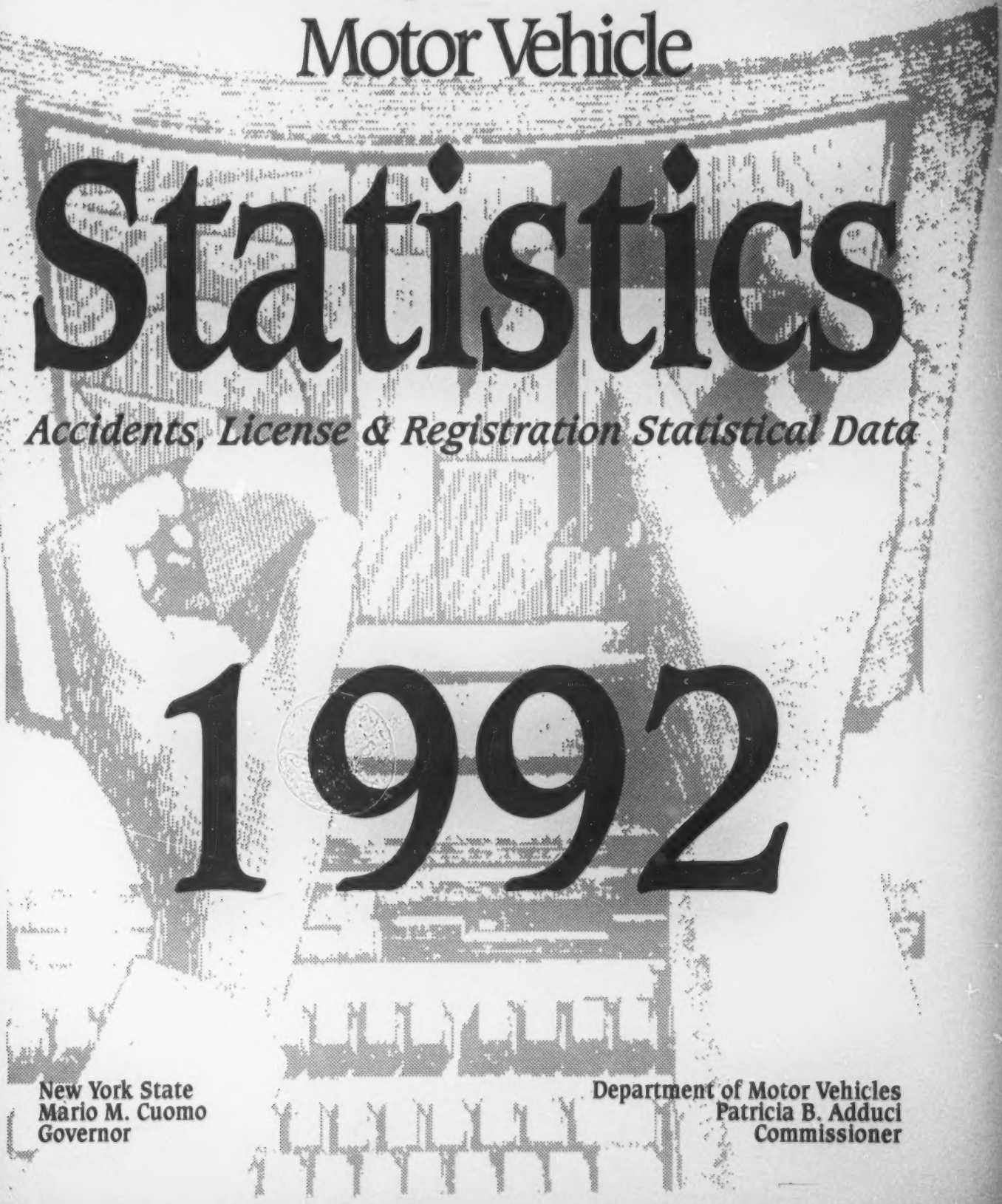
New York State Department of Motor Vehicles

Motor Vehicle Statistics

Accidents, License & Registration Statistical Data

1992



New York State
Mario M. Cuomo
Governor

Department of Motor Vehicles
Patricia B. Adduci
Commissioner

NEW YORK STATE TRAFFIC FATALITIES

By County
1992/1988-1991 (3 year average)
NYS Total 1988/2154

New York State Department of Motor Vehicles

Motor Vehicle

Statistics

Accidents, License & Registration Statistical Data

1992

Division of Research and Evaluation

INTRODUCTION

MOTOR VEHICLE STATISTICS is a valuable reference for everyone involved in traffic safety activities.

This publication is organized into two major parts:

Part One contains two segments; the first is a detailed report of 1992 accidents. The second segment contains historic accident data to permit the analyst to note trends and make comparisons. Part Two includes facts about driver licenses and vehicle, motor boat, and snowmobile registrations.

The accident statistics sections are based, in part, on written reports from both motorists and police agencies. I am sure you will find the data included here to be of value in understanding, comparing and analyzing the safety record on New York State Highways.

PATRICIA B. ADDUCI
Commissioner

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1992 vs. 3 Year Average 1989-1991

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GLOSSARY

BICYCLE ACCIDENT - A motor vehicle accident which involves a bicycle and a motor vehicle.

FATAL ACCIDENT - A motor vehicle accident which results in the death of at least one person within 30 days of that accident.

FATALITY - A death resulting within 30 days from an injury that occurred in a motor vehicle accident.

INTERSECTION ACCIDENT - A motor vehicle accident in which the initial impact occurred in the area within the prolongation of the lateral curb lines, or if none, the lateral boundaries of two roadways which join one another or within 33 feet of the above lines or boundaries. For events prior to January 1, 1982, 100 feet was used.

INJURY ACCIDENT - A motor vehicle accident which results in bodily harm, which does not result in death within 30 days, to at least one person.

MOPED - A limited use motorcycle with a maximum performance speed as follows: Class A, 40 miles per hour; Class B, 30 miles per hour; Class C, 20 miles per hour.

MOTORCYCLE - A two or three wheeled motor vehicle which has a seat or saddle. A sidecar is considered part of the motorcycle to which it is attached.

PROPERTY DAMAGE ONLY ACCIDENT - A motor vehicle accident which results in more than $1,000 (changed from $600 August 1, 1991) in damages to any one person but does not involve death or bodily harm.

REPORTABLE MOTOR VEHICLE ACCIDENT - A motor vehicle related event which results in a fatality, an injury, or property damage to any one person in excess of $1,000 (changed from $600 August 1, 1991).

CLASS OF LICENSE

Commercial Drivers License (CDL) - You must have a CDL if you drive any vehicle which:

- Has a manufacturer's gross vehicle weight rating (GVWR) or gross combination weight rating (GCWR) of more than 26,000 lbs. (11,794 kg), OR
- Pulls a trailer that has a GVWR of more than 10,000 lbs. (4,536 kg) and the GCWR of the hauling vehicle plus the trailer is more than 26,000 lbs. (11,794 kg), OR
- Is defined as a bus by Article 19-A of the Vehicle and Traffic Law (including vehicles carrying school children or disabled people), regardless of seating capacity, OR
- Carries hazardous materials required by federal law to be placarded.

The Non-commercial licenses are:

Operator, Class D (formerly Class 5) - Minimum age is 18, or 17 with driver education. Allows you to drive a vehicle with a manufacturer's gross vehicle weight rating (GVWR) of 18,000 lbs. (8,165 kg) or less, and you may tow a vehicle with a GVWR of 10,000 lbs. (4,536 kg) or less as long as the gross combination weight rating (GCWR) of the two vehicles together is no more than 26,000 lbs. (11,794 kg). You may also operate Class B and C mopeds with this license.

Junior Operator, Class DJ (formerly Class 6) - Minimum age is 16. Allows you to drive the same vehicles as class D, but with restrictions.

Non-CDL Class C (formerly certain Class 3 licenses) - Minimum age is 18. Allows you to drive a vehicle with a GVWR of more than 18,000 lbs. (8,165 kg) up to 26,000 lbs. (11,794 kg) which does not require a CDL endorsement. You may tow a vehicle with a GVWR of 10,000 lbs. (4,536 kg) or less.

Taxi/Livery, Class E (formerly Class 4) - Minimum age is 18. Allows you to drive the same vehicles as Class D, plus transport passengers for hire in a vehicle designed or used to carry 14 or fewer passengers. However, if the vehicle is defined as a bus under Article 19-A of the Vehicle and Traffic Law (e.g. a school car or a van used to transport physically or mentally disabled people), regardless of seating capacity, you must have a CDL.

Motorcycle, Class M - Minimum age is 18. Allows you to drive motorcycles and mopeds.

Junior Motorcycle, Class MJ - Minimum age is 16. Allows you to drive the same vehicles as Class M, but with restrictions.

ADVISORY TO USERS

The computerized accident statistics file from which much of the data presented is derived is a dynamic file, continually being updated. Because of this, on occasion, numbers appearing on different tables in this report but purportedly representing the same data item may differ very slightly having been extracted from the file at different points in time.

Part 1
Section A

Accident Statistics

1992

New York State Department of Motor Vehicles
Division of Research and Evaluation

1992
NEW YORK STATE ACCIDENT FACTS

CATEGORY	1992	AVERAGE 1989-1991	PERCENT OF CHANGE
Total Motor Vehicle Accidents	258,596	301,559	-14.25
Fatal Accidents	1,650	1,971	-16.29
Personal Injury Accidents (1)	193,391	197,192	-1.93
Property Damage Only Accidents	63,555	102,397	-37.93
Total Persons Killed (2)	1,808	2,154	-16.06
Drivers Killed	848	1,047	-19.01
Passengers Killed	427	494	-13.56
Pedestrians Killed	479	552	-13.22
Bicyclists Killed	50	59	-15.25
Total Persons Injured (1,2)	288,819	291,138	-0.80
Drivers Injured (1,3)	150,939	156,854	-3.77
Passengers Injured (1,3)	87,023	87,823	-0.91
Pedestrians Injured (1)	21,777	22,057	-1.27
Bicyclists Injured (1)	8,466	8,183	3.46

1 Excludes Fatals

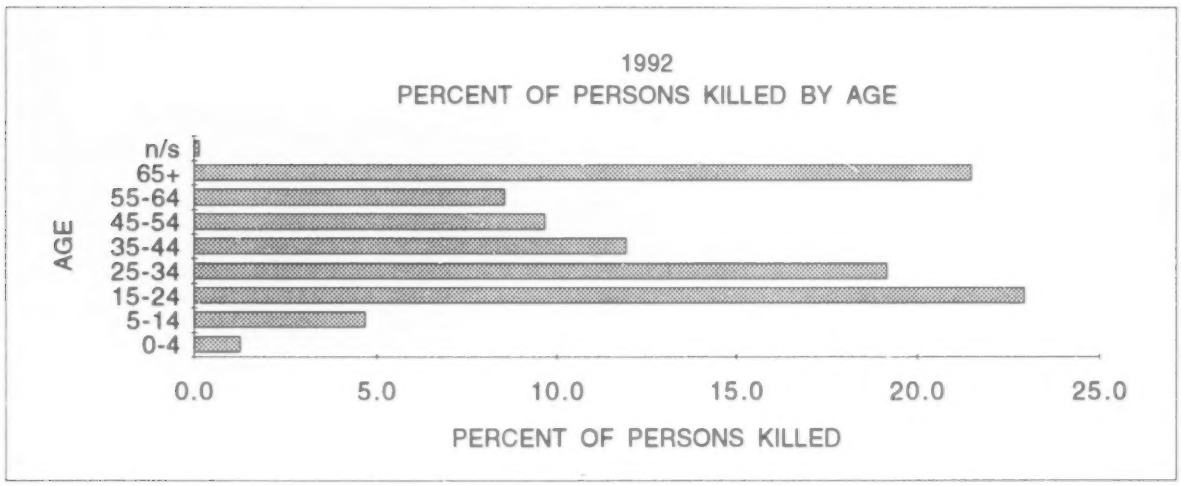
2 Includes pedestrians, bicyclists and all other non-vehicle involved persons as well as vehicle occupants regardless of seating position.

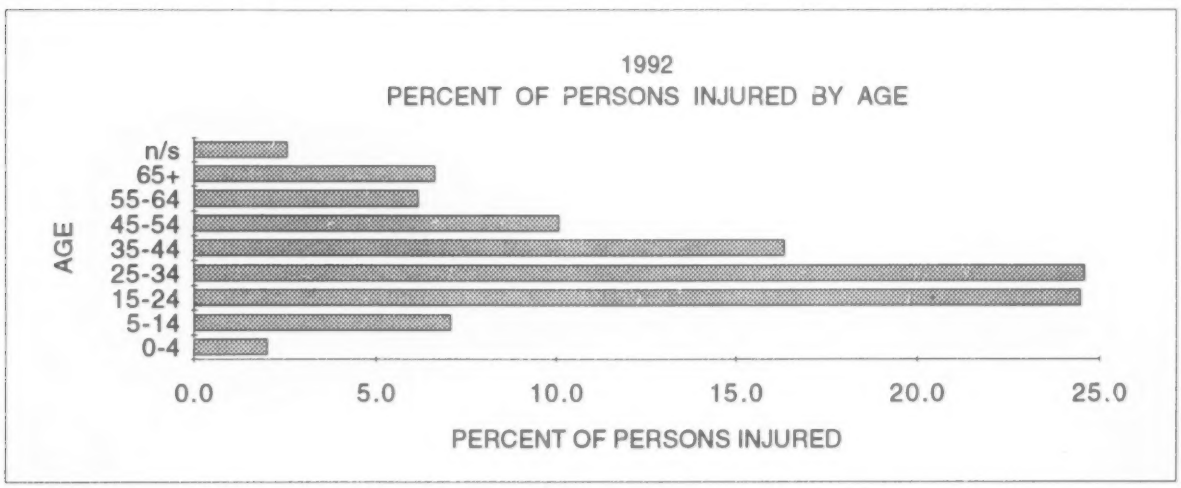
3 Data gathered only from Police Reported Accidents.

The change in the accident reporting threshold from $600 to $1000, effective August 1, 1991, affected the total accident and property damage accident counts.

NOTE: Counts of persons killed and injured by category may not add to totals shown because of unusual situations or unspecified vehicle occupant seating position.

1992 PERSONS KILLED AND INJURED BY AGE				
	KILLED		INJURED	
AGE GROUP	NUMBER	PERCENT	NUMBER	PERCENT
0-4	23	1.3	5,841	2.0
5-14	85	4.7	20,435	7.1
15-24	415	23.0	70,722	24.5
25-34	347	19.2	71,063	24.6
35-44	216	11.9	47,247	16.4
45-54	175	9.7	29,105	10.1
55-64	155	8.6	17,841	6.2
65+	389	21.5	19,151	6.6
n/s	3	0.2	7,414	2.6
TOTAL	1,808	100.0	288,819	100.0





1992

GEOGRAPHIC DISTRIBUTION
PERSONS KILLED AND INJURED

INJURY LEVEL	STATEWIDE		NEW YORK CITY		OTHER URBAN		RURAL	
	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
Fatal	1,808	0.6	546	0.4	233	0.4	1029	1.0
Severe	24,406	8.4	10,828	8.6	4201	7.0	9377	9.0
Moderate	56,510	19.4	20,211	16.0	11863	19.7	24436	23.5
Slight	207,903	71.5	94,789	75.0	43786	72.9	69328	66.6
TOTAL CASUALITIES	290,627	100.0	126,374	100.0	60,083	100.0	104,170	100.0

NOTE:

Fatal injuries include deaths which occur within thirty days following injury in a motor vehicle accident.

Severe injuries include skull fractures, internal injuries, broken or distorted limbs, unconsciousness, severe lacerations, and unable to leave the scene without assistance.

Moderate injuries include visible injuries such as a "lump" on the head, abrasions, and minor lacerations.

Slight injuries include hysteria, nausea, momentary unconsciousness, and complaint of pain without visible signs of injury.

SOURCES:

Summary of Motor Vehicle Accidents-Statewide, Form MV-144A, Statewide, New York City, 1992

1992
DRIVERS INVOLVED IN ACCIDENTS

MALE

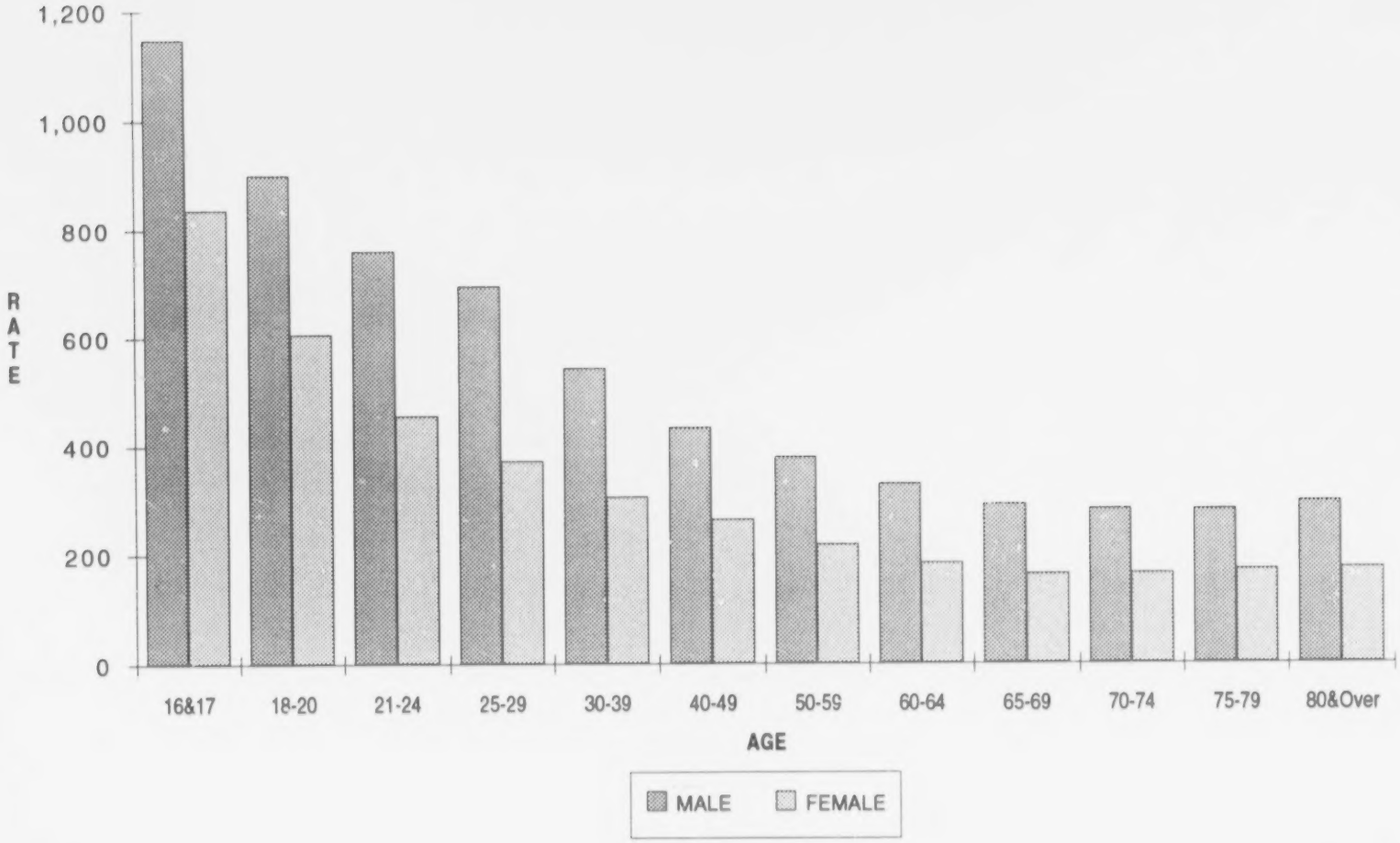
AGE GROUP	LICENSES ON FILE	ALL ACCIDENTS NUMBER	ALL ACCIDENTS RATE*	FATAL ACCIDENTS NUMBER	FATAL ACCIDENTS RATE*
16&17	76,076	8,729	1,147	71	9.3
18-20	239,775	21,587	900	155	6.5
21-24	427,530	32,500	760	236	5.5
25-29	613,131	42,579	694	271	4.4
30-39	1,297,005	70,363	543	400	3.1
40-49	1,051,567	45,505	433	244	2.3
50-59	707,933	26,797	379	145	2.0
60-64	313,568	10,313	329	63	2.0
65-69	280,651	8,147	290	55	2.0
70-74	216,810	6,117	282	57	2.6
75-79	141,721	3,978	281	35	2.5
80&Over	108,447	3,200	295	38	3.5
Unspecified Age		5,797		6	
TOTAL MALE	5,474,214	285,612	522	1,776	3.2

FEMALE

AGE GROUP	LICENSES ON FILE	ALL ACCIDENTS NUMBER	ALL ACCIDENTS RATE*	FATAL ACCIDENTS NUMBER	FATAL ACCIDENTS RATE*
16&17	62,673	5,236	835	25	4.0
18-20	200,675	12,166	606	48	2.4
21-24	374,943	17,054	455	51	1.4
25-29	550,157	20,437	371	65	1.2
30-39	1,165,956	35,537	305	102	0.9
40-49	976,779	25,760	264	95	1.0
50-59	634,766	13,832	218	38	0.6
60-64	271,697	4,990	184	22	0.8
65-69	246,583	4,020	163	21	0.9
70-74	193,591	3,185	165	22	1.1
75-79	123,680	2,111	171	16	1.3
80&Over	84,078	1,463	174	26	3.1
Unspecified Age		1,003			
TOTAL FEMALE	4,885,578	146,794	300	531	1.1
Unspecified Sex		26,148		94	
TOTAL DRIVERS	10,359,792	458,554	443	2,401	2.3

*Accidents Per 10,000 Drivers.

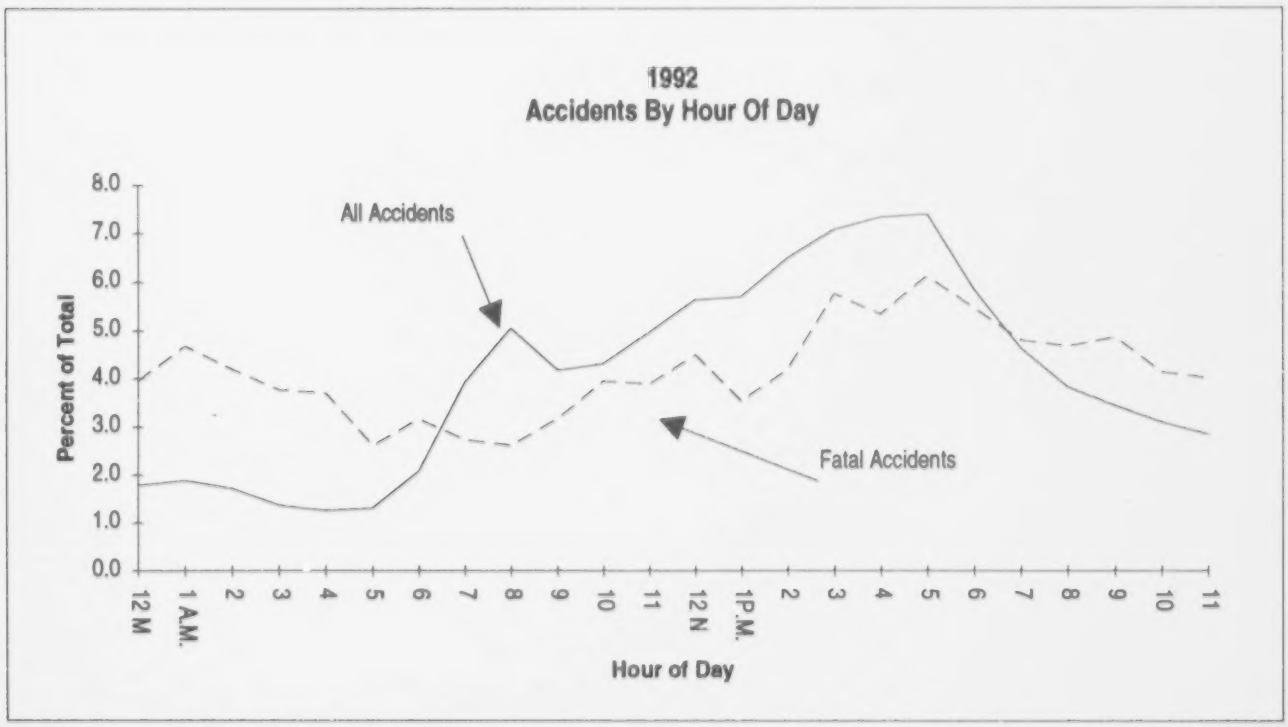
1992
DRIVER ACCIDENT RATE
(Total Accidents Per 10,000 Licenses)



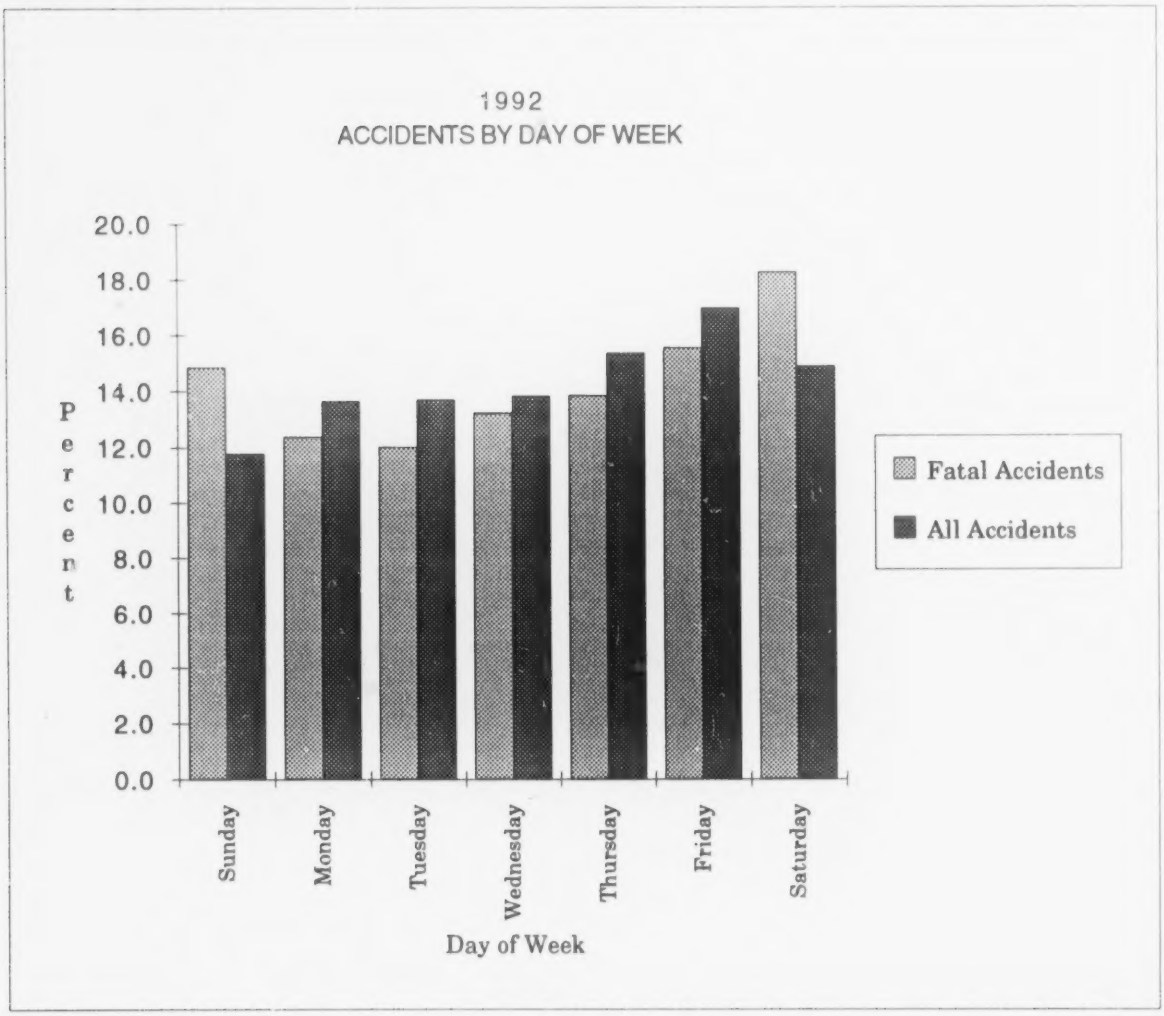
1992
ACCIDENTS BY HOUR OF DAY

HOUR OF DAY*	ALL ACCIDENTS NUMBER	%	FATAL ACCIDENTS NUMBER	%	HOUR OF DAY	ALL ACCIDENTS NUMBER	%	FATAL ACCIDENTS NUMBER	%
12 Midn't	4,623	1.8	65	3.9	12Noon	14,583	5.6	74	4.5
1 A.M.	4,867	1.9	77	4.7	1P.M.	14,734	5.7	58	3.5
2 A.M.	4,438	1.7	69	4.2	2 P.M.	16,764	6.5	69	4.2
3 A.M.	3,528	1.4	62	3.8	3 P.M.	18,296	7.1	95	5.8
4 A.M.	3,251	1.3	61	3.7	4 P.M.	18,964	7.3	88	5.3
5 A.M.	3,359	1.3	43	2.6	5 P.M.	19,127	7.4	101	6.1
6 A.M	5,352	2.1	52	3.2	6 P.M.	15,093	5.8	90	5.5
7 A.M.	10,124	3.9	45	2.7	7 P.M.	11,943	4.6	79	4.8
8 A.M.	13,032	5.0	43	2.6	8 P.M.	9,839	3.8	77	4.7
9 A.M.	10,786	4.2	52	3.2	9 P.M.	8,833	3.4	80	4.8
10 A.M.	11,134	4.3	65	3.9	10 P.M.	7,953	3.1	68	4.1
11 A.M.	12,823	5.0	64	3.9	11 P.M.	7,356	2.8	66	4.0
					Unspecified	7,894	3.1	7	0.4
					Total	258,596	100.0	1,650	100.0

*Sixty minute period beginning at indicated hour



1992 ACCIDENTS BY DAY OF WEEK				
	FATAL ACCIDENTS		TOTAL ACCIDENTS	
DAY	NUMBER	%	NUMBER	%
Sunday	245	14.8	30,405	11.8
Monday	204	12.4	35,250	13.6
Tuesday	198	12.0	35,352	13.7
Wednesday	218	13.2	35,657	13.8
Thursday	228	13.8	39,661	15.3
Friday	256	15.5	43,806	16.9
Saturday	301	18.2	38,465	14.9
TOTAL	1,650	100.0	258,596	100.0



1992
MANNER OF COLLISION
TWO VEHICLE ACCIDENTS *

MANNER OF COLLISION	TOTAL NUMBER	TOTAL %	FATAL NUMBER	FATAL %	PERSONAL INJURY NUMBER	PERSONAL INJURY %	PROPERTY DAMAGE NUMBER	PROPERTY DAMAGE %
TOTAL	164,042	100.0	580	100.0	115,249	100.0	48,213	100.0
Rear end	51,085	31.1	31	5.3	39,545	34.3	11,509	23.9
Overtaking	21,228	12.9	13	2.2	11,419	9.9	9,796	20.3
Left Turn	22,429	13.7	42	7.2	15,837	13.7	6,550	13.6
Left Turn	7,454	4.5	4	0.7	4,936	4.3	2,514	5.2
Right Angle	39,894	24.3	257	44.3	29,983	26.0	9,654	20.0
Right Turn	3,794	2.3	1	0.2	2,047	1.8	1,746	3.6
Right Turn	1,299	0.8	1	0.2	759	0.7	539	1.1
Head On	3,238	2.0	126	21.7	2,750	2.4	362	0.8
Sideswipe	6,632	4.0	30	5.2	4,213	3.7	2,389	5.0
All Other	6,989	4.3	75	12.9	3,760	3.3	3,154	6.5

* Two vehicle accidents include parked cars
SOURCE: Summary of Motor Vehicle Accidents Statewide 1992

1992 ACCIDENT INVOLVEMENT BY TYPE OF VEHICLE				
	VEHICLES REGISTERED*		VEHICLES IN ACCIDENTS	
VEHICLE TYPE	NUMBER	PERCENT	NUMBER	PERCENT
Passenger	7,308,013	81.3	382,578	79.9
Truck/Tractor Trailer	948,867	10.6	44,922	9.4
Motorcycle	167,526	1.9	4,082	0.9
For Hire**	106,065	1.2	19,382	4.0
Other	457,226	5.1	28,002	5.8
TOTAL VEHICLES	8,987,697	100.0	478,966	100.0

SOURCE; Summary of Motor Vehicle Accidents Statewide Form MV144A - 1992
Motor Vehicle Registrations In Force -1992

*Registrations do not include exempt vehicles

**For Hire includes buses, taxis, and livery, rental and other for hire vehicles but excludes school buses which are included in the "Other" category

Registrations In Force

The report of Registrations in Force is a new report showing the numbers of vehicles with active registrations on record in New York State as of a particular date.

Some users of our annual report of Registrations Issued have used the data in that report to estimate the numbers of registrations in force. However, the report of Registrations Issued includes all original and renewal registrations issued during a year. It does not reflect such factors as attrition and multiple original and renewal transactions for some vehicles during the year.

Because of the conversion of passenger and most commercial vehicles from annual to two year registrations, the annual report of Registrations Issued after 1991 should not be used to estimate the numbers of vehicle registrations in effect during the year. We believe that the report of Registrations in Force is the appropriate report to use for such purposes.

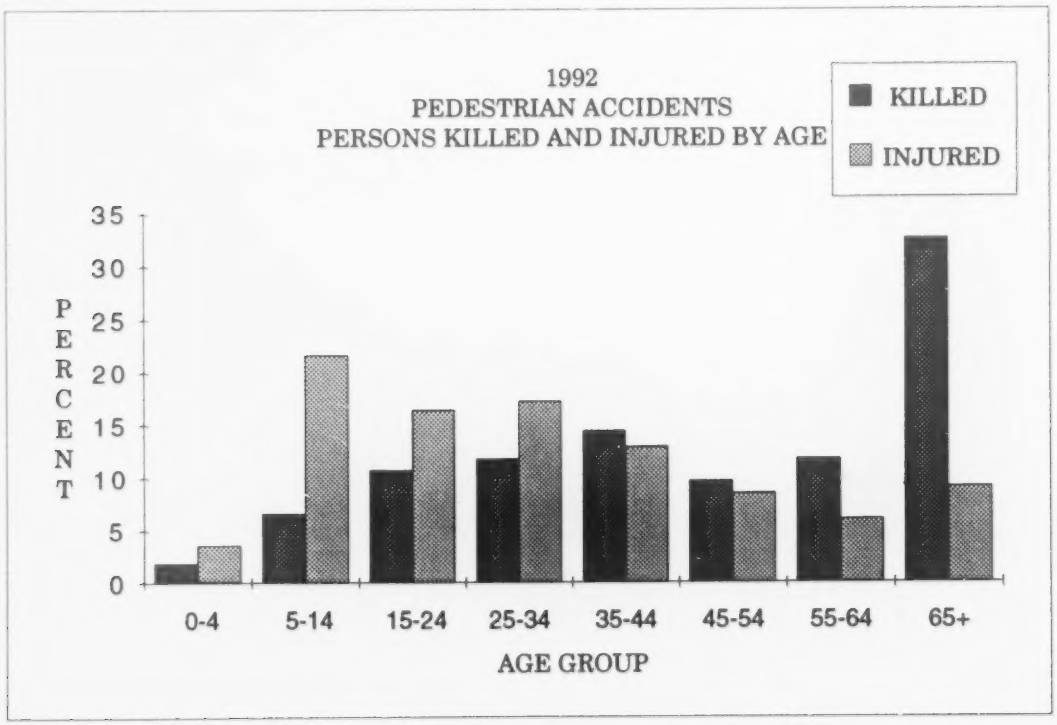
Users of both reports should be aware that differences between the numbers of Registrations Issued and Registrations in Force are the result of different methods used to generate the reports.

1992
PEDESTRIAN ACCIDENTS
PERSONS KILLED AND INJURED BY AGE*

AGE GROUP	KILLED		INJURED	
	NUMBER	PERCENT	NUMBER	PERCENT
0 to 4	9	1.9	815	3.5
5 to 14	32	6.6	4,968	21.6
15 to 24	52	10.7	3,765	16.4
25 to 34	57	11.8	3,952	17.2
35 to 44	70	14.4	2,965	12.9
45 to 54	47	9.7	1,951	8.5
55 to 64	57	11.8	1,381	6.0
65+	158	32.6	2,094	9.1
N/S	3	0.6	1,069	4.7
TOTAL	485	100.0	22,960	100.0

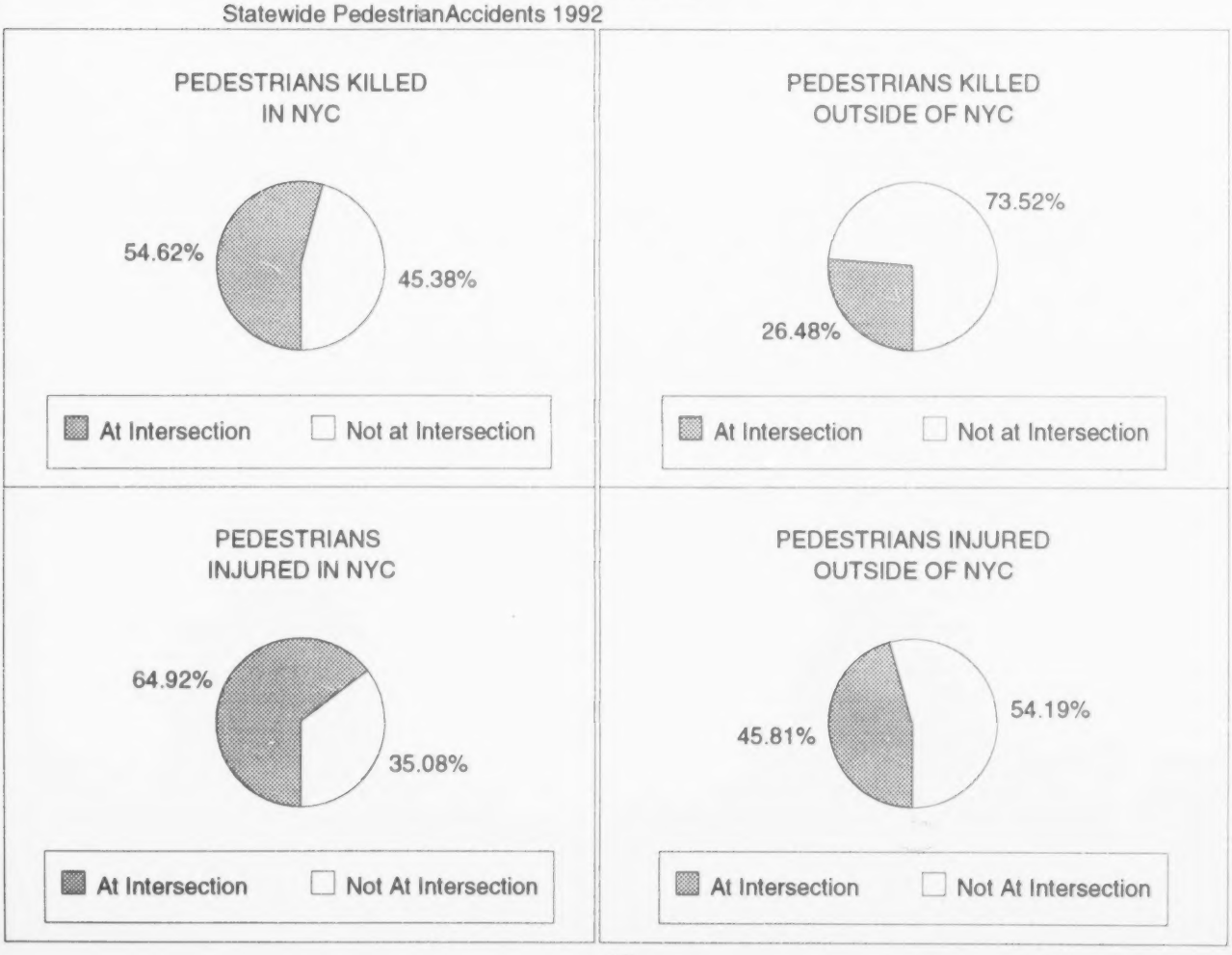
Source: Summary of Motor Vehicle Accidents
Statewide Pedestrian Accidents 1992

* includes involved motorists



PEDESTRIAN ACCIDENTS Geographic Location 1992			
PEDESTRIAN ACTION LOCATION	NEW YORK STATE	NEW YORK CITY	OUTSIDE NEW YORK CITY
	PEDESTRIANS KILLED		
At Intersection	200	142	58
Not at Intersection	279	118	161
TOTAL	479	260	219
	PEDESTRIANS INJURED		
At Intersection	12,958	10,134	2,824
Not At Intersection	8,815	5,475	3,340
TOTAL	21,773	15,609	6,164

Source: Summary of Motor Vehicle Accidents-
Statewide PedestrianAccidents 1992



1992
PEDESTRIAN ACTIONS

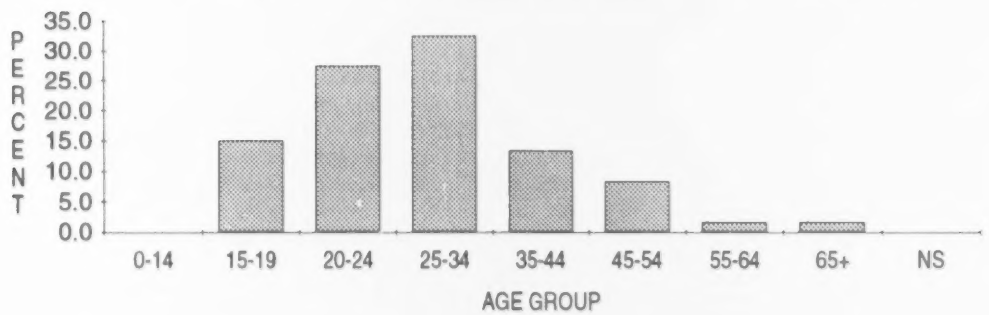
PEDESTRIAN ACTIONS*	Killed	Injured
Crossing With Signal	33	3,892
Crossing Against Signal	63	2,417
Crossing,No Signal, Marked Crosswalks	12	978
Crossing,No Signal or Crosswalk	175	5,258
Walking With Traffic	18	413
Walking Against Traffic	11	200
Emerging From Behind Parked Vehicle	21	2,004
Going To/From Stopped School Bus	0	51
Getting On/Off Other Vehicle	1	366
Pushing/Working On Car	5	133
Working In Roadway	6	338
Playing In Roadway	7	433
Other Actions in Roadway	62	2,375
Not in Roadway	17	983
Unspecified	48	1,932
TOTAL ACTIONS	479	21,773

*Pedestrian Actions-There may be more than one pedestrian action assigned to a single pedestrian accident.

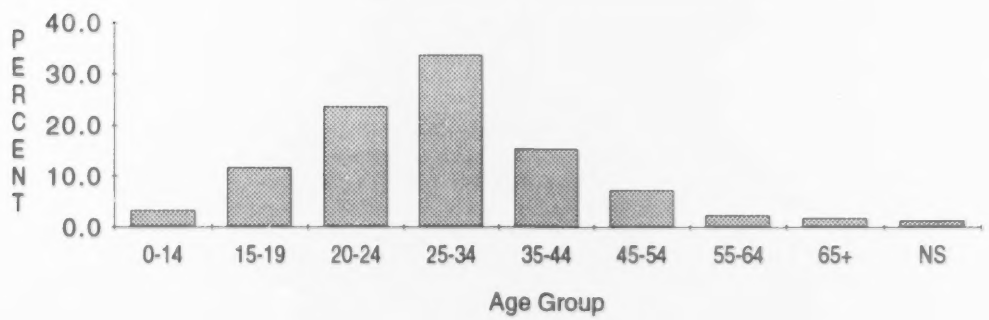
Source: Summary of Motor Vehicle Accidents Form MV-144A- Statewide Pedestrian Accidents 1992

1992 MOTORCYCLE ACCIDENTS PERSONS KILLED AND INJURED BY AGE				
	PERSONS KILLED		PERSONS INJURED	
AGE GROUP	Number	Percent	Number	Percent
0-14	0	0.0	149	3.2
15-19	18	15.0	540	11.6
20-24	33	27.5	1100	23.7
25-34	39	32.5	1562	33.6
35-44	16	13.3	715	15.4
45-54	10	8.3	334	7.2
55-64	2	1.7	109	2.3
65+	2	1.7	78	1.7
NS	0	0.0	59	1.3
TOTAL	120	100.0	4646	100.0

PERSONS KILLED IN MOTORCYCLE ACCIDENTS BY AGE IN 1992



PERSONS INJURED IN MOTORCYCLE ACCIDENTS BY AGE 1992



1992
TWO VEHICLE MOTORCYCLE ACCIDENTS

MANNER OF COLLISION

MANNER OF COLLISION	TOTAL ACCIDENTS		FATAL ACCIDENTS		PERSONAL INJURY		PROPERTY DAMAGE	
	Number	%	Number	%	Number	%	Number	%
Rear End	370	16.2	1	1.9	354	16.3	15	23.1
Overtaking	420	18.3	2	3.7	406	18.7	12	18.5
Left Turn	698	30.5	6	11.1	675	31.1	17	26.2
Right Angle	500	21.8	27	50.0	459	21.2	14	21.5
Right Turn	85	3.7	1	1.9	82	3.8	2	3.1
Head On	53	2.3	7	13.0	43	2.0	3	4.6
Sideswipe	79	3.5	3	5.6	76	3.5	0	.0
All Other	84	3.7	7	13.0	75	3.5	2	3.1
TOTAL	2,289	100.0	54	100.0	2,170	100.0	65	100.0

SEVERITY OF ACCIDENT
MOTORCYCLE ACCIDENTS

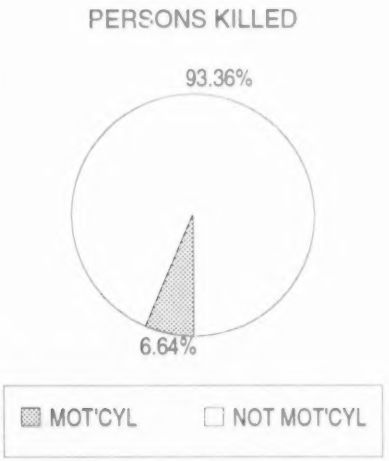
	1992	1989-91 Average
TOTAL	4,016	4,687
Fatal	111	134
Injury	3,822	4,197
Property Damage	83	120

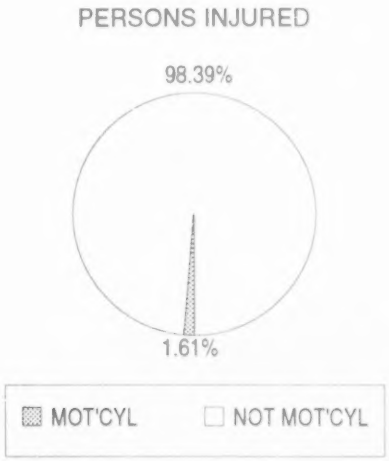
Source: Summary Of Motor Vehicle Accidents-Statewide Motorcycle Accidents - Form MV-144A, 1992

1992 MOTORCYCLE ACCIDENTS* PERSONS KILLED AND INJURED						
	ACCIDENTS INVOLVING MOTORCYCLES		ACCIDENTS NOT INVOLVING MOTORCYCLES		ALL ACCIDENTS STATEWIDE	
	Number	%	Number	%	Number	%
Killed	120	2.5	1,688	0.7	1,808	0.7
Injured	4,646	97.5	284,173	99.3	288,819	99.3
TOTAL	4,766	100.0	285,861	100.0	290,627	100.0

*A traffic accident including at least one motorcycle

SOURCE: Summary of Motor Vehicle Accidents-Statewide
Motorcycle Accidents 1992

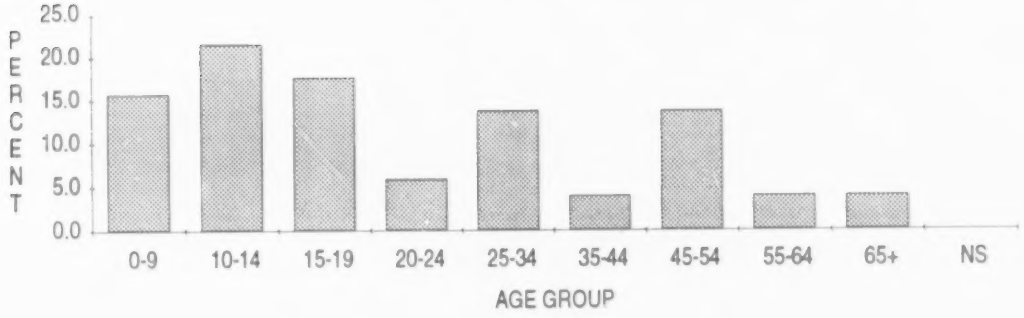




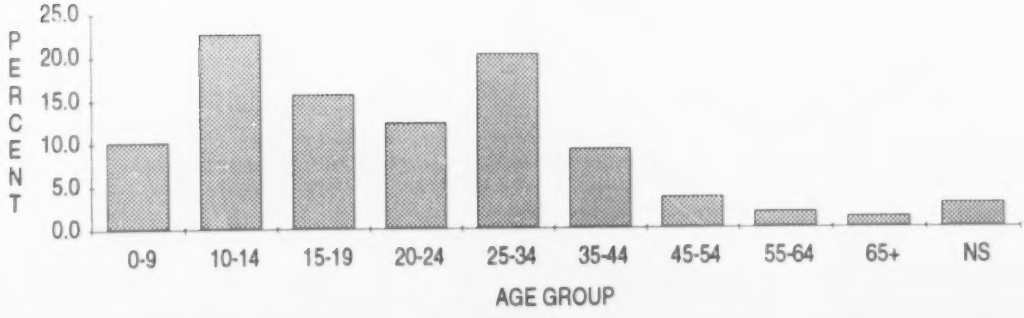
1992
MOTOR VEHICLE BICYCLE ACCIDENTS
PERSONS KILLED AND INJURED BY AGE

AGE GROUP	KILLED		INJURED	
	Number	%	Number	%
0-9	8	15.7	886	10.1
10-14	11	21.6	1,975	22.6
15-19	9	17.6	1,372	15.7
20-24	3	5.9	1,084	12.4
25-34	7	13.7	1,775	20.3
35-44	2	3.9	809	9.3
45-54	7	13.7	313	3.6
55-64	2	3.9	163	1.9
65+	2	3.9	108	1.2
NS	0	0.0	247	2.8
TOTAL	51	100.0	8,732	100.0

1992
AGE OF PERSONS KILLED IN BICYCLE ACCIDENTS



1992
AGE OF PERSONS INJURED IN BICYCLE ACCIDENTS

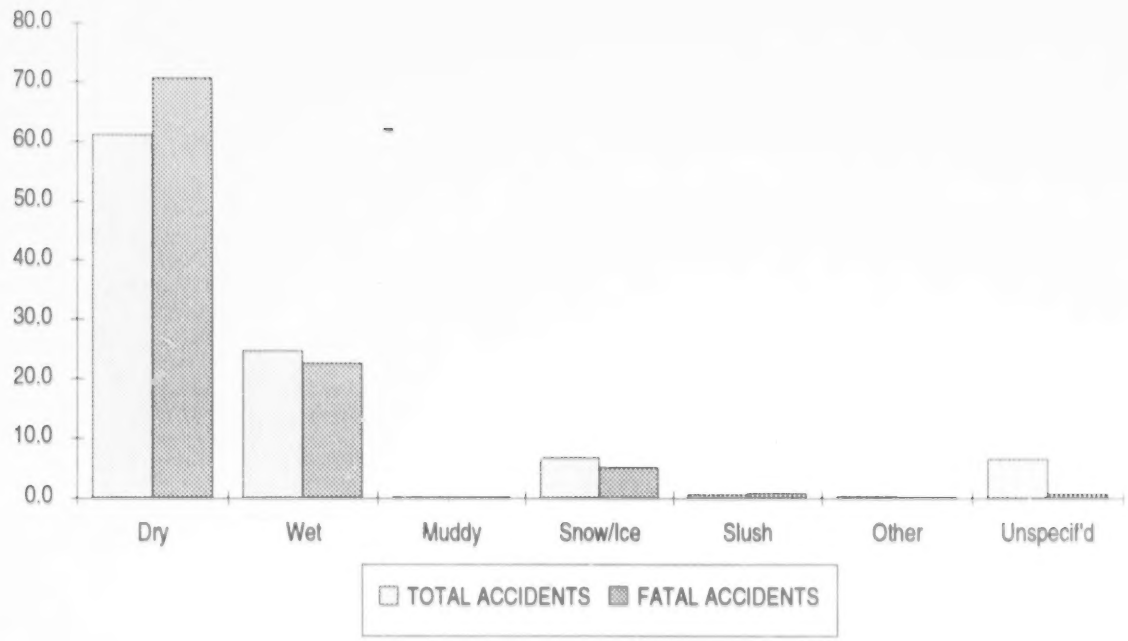


1992
TOTAL ACCIDENTS
ROADWAY SURFACE CONDITIONS

ROADWAY SURFACE CONDITION	TOTAL ACCIDENTS		FATAL ACCIDENTS	
	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL	258,596	100.0	1650	100.0
Dry	158,178	61.2	1166	70.7
Wet	63,809	24.7	372	22.5
Muddy	297	0.1	3	0.2
Snow/Ice	17,397	6.7	84	5.1
Slush	1,418	0.5	12	0.7
Other	680	0.3	2	0.1
Unspecif'd	16,817	6.5	11	0.7

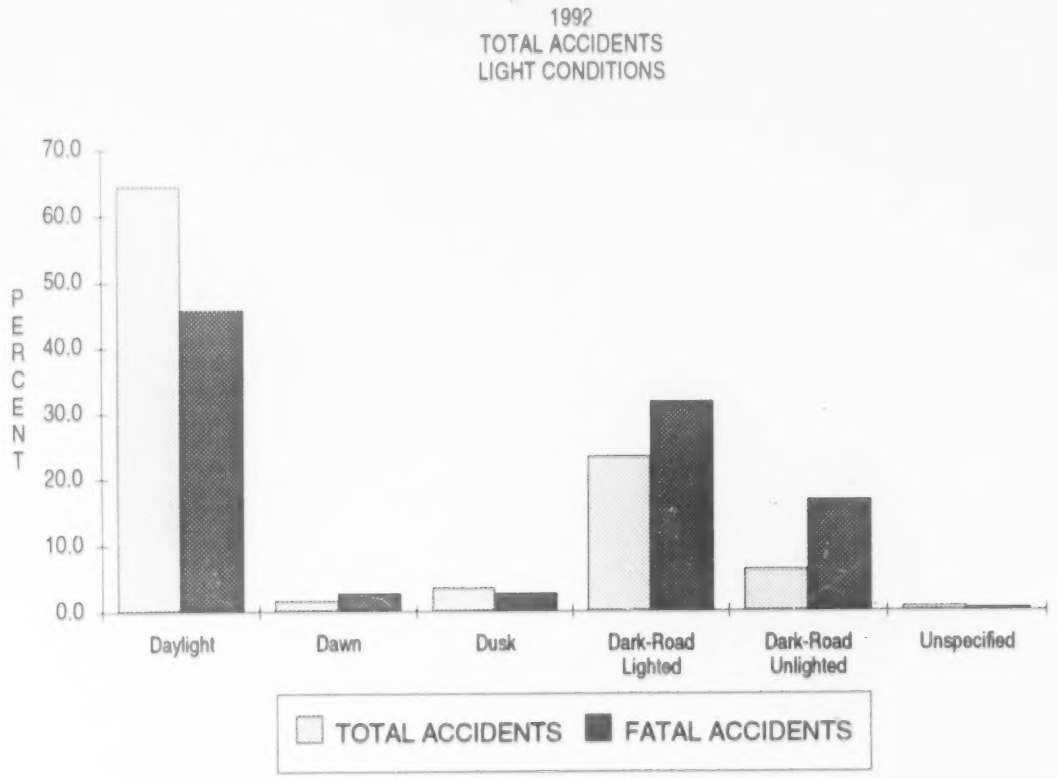
Source: Summary of Motor Vehicle Accidents-Statewide 1992

1992
TOTAL ACCIDENTS
ROADWAY SURFACE CONDITIONS



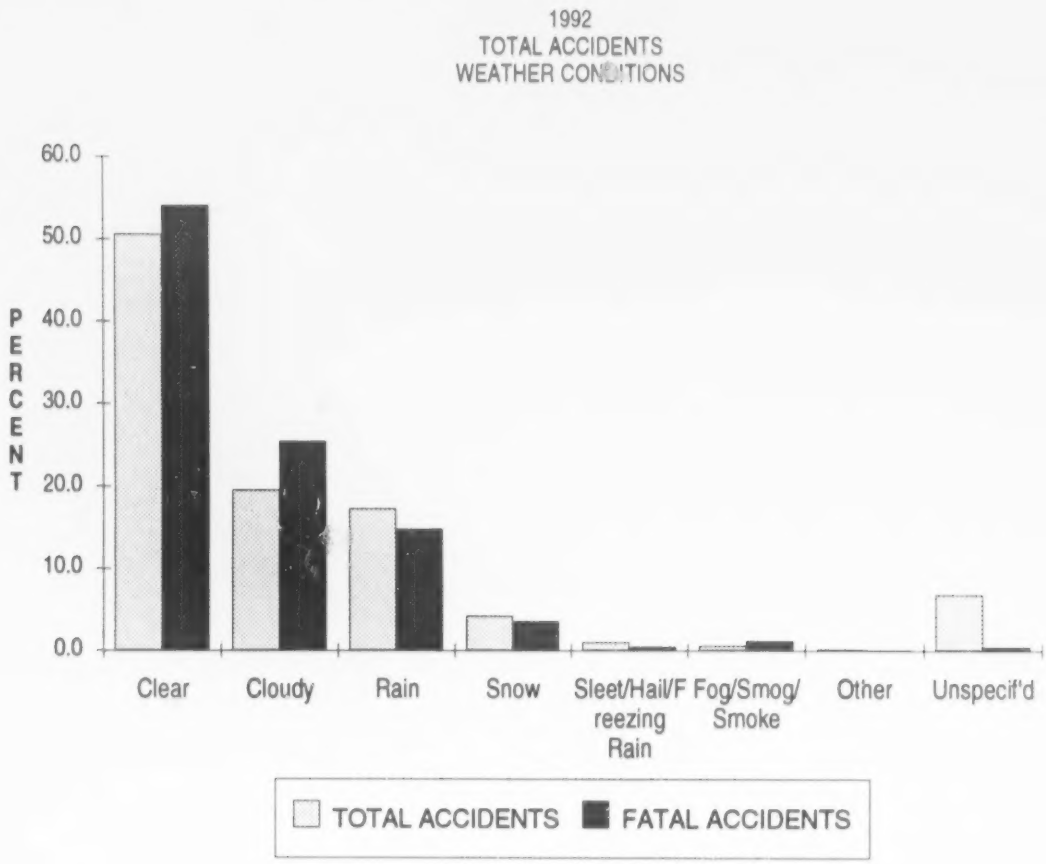
1992 TOTAL ACCIDENTS LIGHT CONDITIONS (P)				
	TOTAL ACCIDENTS		FATAL ACCIDENTS	
LIGHT CONDITIONS	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL ACCIDENTS	207,482	100.0	1645	100.0
Daylight	133,803	64.5	752	45.7
Dawn	3,387	1.6	44	2.7
Dusk	7,393	3.6	45	2.7
Dark-Road Lighted	48,542	23.4	523	31.8
Dark-Road Unlighted	13,096	6.3	275	16.7
Unspecified	1,261	0.6	6	0.4

Source:Summary of Motor Vehicle Accidents-Statewide 1992
(P) Obtained from police reported accidents only



1992 TOTAL ACCIDENTS WEATHER CONDITIONS				
	TOTAL ACCIDENTS		FATAL ACCIDENTS	
WEATHER CONDITIONS	NUMBER	PERCENT	NUMBER	PERCENT
TOTAL ACCIDENTS	258,596	100.0	1650	100.00
Clear	130,730	50.6	892	54.06
Cloudy	50,470	19.5	419	25.39
Rain	44,560	17.2	244	14.79
Snow	10,897	4.2	59	3.58
Sleet/Hail/Freezing Rain	2,615	1.0	8	0.48
Fog/Smog/Smoke	1,417	0.5	19	1.15
Other	362	0.1	1	0.06
Unspecif'd	17,545	6.8	8	0.48

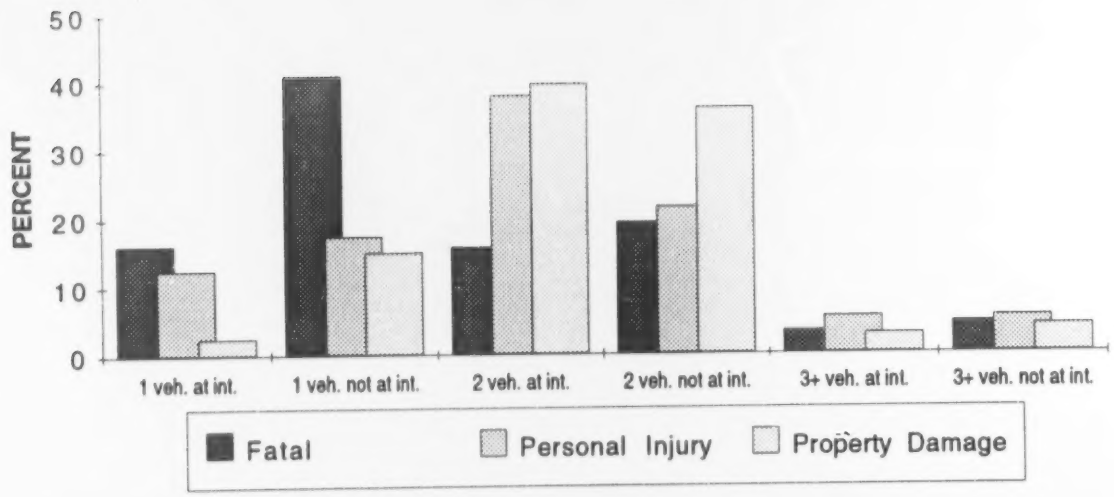
Source: Summary of Motor Vehicle Accidents -Statewide 1992



1992 ACCIDENTS BY SEVERITY MANNER AND LOCATION OF COLLISION								
MANNER AND LOCATION OF COLLISION	TOTAL ACCIDENTS		FATAL		PERSONAL INJURY		PROPERTY DAMAGE	
	Number	%	Number	%	Number	%	Number	%
TOTAL ACCIDENTS	258,596	100.0	1,650	100.0	193,391	100.0	63,555	100.0
Single Vehicle Accident at Intersection	25,754	10.0	266	16.1	23,995	12.4	1,493	2.3
Single Vehicle Accident Not At Intersection	43,813	16.9	677	41.0	33,606	17.4	9,530	15.0
Two Vehicle Accident At Intersection	98,958	38.3	260	15.8	73,441	38.0	25,257	39.7
Two Vehicle Accident Not At Intersection	65,084	25.2	320	19.4	41,808	21.6	22,956	36.1
Three Or More Vehicle Accidents At Intersection	12,149	4.7	53	3.2	10,320	5.3	1,776	2.8
Three Or More Vehicle Accidents Not At Intersection	12,838	5.0	74	4.5	10,221	5.3	2,543	4.0

Source: Summary of Motor Vehicle Accidents-Statewide 1992

1992
ACCIDENT SEVERITY BY MANNER AND LOCATION OF COLLISION
[Percent of Total]



STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

NEW YORK STATEWIDE

JAN-DEC,1992

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TABLE 1 ACCIDENT SUMMARY TOTALS

CATEGORY TOTALS	CURRENT YEAR REPORTING PER. ALL ACC.	CURRENT YEAR REPORTING PER. POLICE REPORTD	LAST YEAR SAME PERIOD ALL ACC.	LAST YEAR SAME PERIOD POLICE REPORTD	CATEGORY TOTALS	CURRENT YEAR REPORTING PER. ALL ACC.	CURRENT YEAR REPORTING PER. POLICE REPORTD	LAST YEAR SAME PERIOD ALL ACC.	LAST YEAR SAME PERIOD POLICE REPORTD
TOTAL ACCIDENTS	258596	207482	274985	219364	PERSONS KILLED(3)	1808	1803	1988	1987
FATAL ACCIDENTS	1650	1645	1807	1806	DRIVERS KILLED	848	848	975	975
INJURY ACCIDENTS(1)	193391	176509	189385	176445	PASSENGERS KILLED	427	422	455	454
REPORTABLE PROP DAMAGE	63555	29328	83793	41113	PEDESTRIANS KILLED	479	479	482	482
					BICYCLISTS KILLED	50	50	74	74
DRIVERS INVOLVED(2)	458554	366390	486310	388132	PERSONS INJURED(1,3)	288819	267720	280766	265089
VEHICLES	478966	382228	511279	406946	DRIVERS INJURED(1,4)	XXXX	150939	XXXX	151123
PEDESTRIAN ACCIDENTS	21331	20845	21043	20638	PASSENGERS INJ.(1,4)	XXXX	87023	XXXX	84260
BICYCLE/MOTOR VEH ACC	8405	8240	8552	8402	PEDESTRIANS INJURED(1)	21777	21279	21480	21070
VEHICLE OCCUPANTS	702730	581983	731387	606617	BICYCLISTS INJURED(1)	8466	8304	8621	8474

1. EXCLUDES FATALS.
2. DOES NOT INCLUDE PARKED VEHICLES OR BICYCLES.
3. INCLUDES PEDESTRIANS, BICYCLISTS AND ALL OTHER NON-VEHICLE INVOLVED PERSONS AS WELL AS VEHICLE OCCUPANTS REGARDLESS OF SEATING POSITION.
4. DATA GATHERED ONLY FROM POLICE REPORTED ACCIDENTS.

NOTE-*SOME OF THE TABLES ARE BASED UPON INFORMATION RECEIVED FROM POLICE AND MOTORIST REPORTS OF MOTOR VEHICLE ACCIDENTS. OTHERS ARE BASED ONLY ON THE POLICE REPORTS. THESE ARE INDICATED BY A "(P)".
*DATA ON NON-REPORTABLE ACCIDENTS ARE NOT INCLUDED UNLESS SPECIFICALLY INDICATED.
*THE TERM "VEHICLE" ALWAYS EXCLUDES BICYCLES.
*THE TERM "DRIVERS" ALWAYS EXCLUDES BICYCLISTS.
*PERCENTS MAY NOT TOTAL 100.0 DUE TO ROUNDING.

TABLE 2 STATEWIDE RATES

	STATEWIDE STATISTICS THIS PERIOD	LAST YR. SAME PER	PERCENT CHANGE
MOTOR VEHICLE DEATHS	1808	1988	-9.05
DEATH RATE/100 MIL VEH MI	1.65	1.85	-10.81
FATAL ACC/100 MIL VEH MI	1.50	1.68	-10.71
INJ RATE/100 MIL VEH MI	262.88	260.81	0.79
DEATH RATE / 100,000 POP	10.00	11.03	-9.34
INJURY RATE / 100,000 POP	1598.19	1557.13	2.64

RATES PER 100,000 POPULATION ARE BASED ON OFFICIAL UPDATED ESTIMATES OF THE NYS DEPT OF COMMERCE, 3/04/83.

TABLE 25 DAY	PEDESTRIAN ACCIDENTS BY TIME OF DAY TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC	BICYCLE ACCIDENTS BY TIME OF DAY TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC
TOTAL	21331	703	405	2257	2777	4366	5358	3300	1561	424	8405	136	140	608	1097	1840	2546	1454	434	152
SUNDAY	2014	211	78	91	250	358	463	344	173	46	833	23	6	30	107	226	240	131	50	20
MONDAY	3000	52	52	362	363	670	824	460	161	56	1275	10	16	80	163	292	407	221	65	21
TUESDAY	3143	56	67	394	437	723	811	433	176	46	1372	19	37	125	184	272	431	222	63	19
WEDNESDAY	3180	59	58	438	410	662	826	481	174	72	1328	17	21	105	166	288	402	236	63	30
THURSDAY	3401	83	63	398	460	711	884	516	225	61	1294	21	21	113	159	245	410	257	54	14
FRIDAY	3660	86	80	428	482	723	887	555	343	76	1264	15	22	102	155	288	401	198	62	21
SATURDAY	2933	236	87	146	375	539	663	511	309	67	1039	31	25	53	163	229	255	189	77	17

TABLE 26 HOUR AND DAY OF OCCURRENCE	TOTAL ALL ACC.	TOTAL FATAL ACC.	DAY OF OCCURRENCE FOR TOTAL AND FATAL ACCIDENTS SUNDAY TOTAL	SUNDAY FATAL	MONDAY TOTAL	MONDAY FATAL	TUESDAY TOTAL	TUESDAY FATAL	WEDNESDAY TOTAL	WEDNESDAY FATAL	THURSDAY TOTAL	THURSDAY FATAL	FRIDAY TOTAL	FRIDAY FATAL	SATURDAY TOTAL	SATURDAY FATAL
TOTAL	258596	1650	30405	245	35250	204	35352	198	35657	218	39661	228	43806	256	38465	301
FROM 12 MIDNIGHT	4625	65	1002	18	512	7	417	3	444	6	549	7	602	5	1097	19
1 AM	4867	77	1153	19	415	7	382	4	451	8	520	12	662	9	1284	18
2	4438	69	1097	16	323	8	367	3	432	2	430	10	607	9	1182	21
3	3528	62	910	12	261	3	294	6	304	7	374	7	468	6	917	21
4	3251	61	770	17	259	4	282	8	333	9	334	4	428	5	845	14
5	3359	43	610	9	439	5	396	7	345	2	456	7	476	4	637	9
6	5352	52	507	9	904	7	757	5	729	9	869	7	954	11	632	4
7	10124	45	505	3	1735	10	1759	2	1724	3	1778	13	1796	9	827	5
8	13032	43	682	6	2242	7	2304	9	2286	9	2277	1	2138	6	1103	5
9	10786	52	822	5	1644	7	1784	9	1701	7	1722	8	1635	6	1478	10
10	11034	65	1118	3	1506	9	1552	10	1588	11	1672	8	1766	15	1832	9
11	12823	64	1385	9	1674	10	1731	6	1789	11	1962	8	2146	8	2136	12
12 NOON	14583	74	1744	10	1987	5	1966	13	1939	5	2258	12	2331	17	2358	12
1 PM	14734	58	1874	7	2038	7	1952	8	1916	8	2169	5	2425	15	2360	8
2	16764	69	2097	14	2375	8	2288	9	2257	15	2608	14	2726	5	2413	4
3	18296	95	1987	12	2841	14	2584	12	2511	16	2851	13	3104	16	2318	12
4	18964	88	1969	9	2698	11	2889	13	2685	15	3077	17	3326	11	2320	12
5	19127	101	1906	13	2768	18	2886	11	2816	16	3173	10	3419	20	2159	13
6	15093	90	1670	6	1936	11	2160	14	2226	16	2445	11	2667	16	1989	16
7	11943	79	1403	7	1594	11	1524	7	1727	12	1904	17	2076	9	1715	16
8	9839	77	1299	16	1312	9	1238	12	1307	11	1478	6	1756	15	1449	8
9	8833	80	1148	12	1075	9	1085	8	1093	11	1415	10	1684	15	1333	15
10	7953	68	1001	6	843	7	889	8	987	5	1160	14	1704	11	1369	17
11	7356	66	792	6	773	9	827	11	860	4	1037	6	1597	13	1470	17
UNSPECIFIED	7894	7	954	1	1096	1	1039		1107		1143	1	1313		1242	4

EFFECTIVE WITH AUGUST 1, 1991 ACCIDENTS, THE PROPERTY DAMAGE REPORTING LEVEL WAS INCREASED FROM 600 DOLLARS TO 1,000 DOLLARS.

STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

NEW YORK STATEWIDE

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TABLE 3	WEATHER	TOTAL ACC. NUMBER	TOTAL ACC. PCT.	SEVERITY CLASS OF ACC. FATAL	SEVERITY CLASS OF ACC. PERS INJ	SEVERITY CLASS OF ACC. PROP DAM
	TOTAL	250596	100.0	1650	173391	63555
	CLEAR	130730	50.6	892	101121	28717
	CLOUDY	50470	19.5	419	39876	10175
	RAIN	44560	17.2	244	34268	10048
	SNOW	10897	4.2	59	7319	3519
	SLEET/HAIL/FREEZING RAIN	2615	1.0	8	1674	933
	FOG/SMOG/SMOKE	1417	0.5	19	973	425
	OTHER	362	0.1	1	190	171
	UNSPECIFIED	17545	6.8	8	7970	9567
TABLE 4 RDWAY SURFACE CONDITION	TOTAL	250596	100.0	1650	173391	63555
	DRY	158178	61.2	1166	123574	33438
	WET	63809	24.7	372	49067	14370
	MUDDY	297	0.1	3	182	112
	SNOW/ICE	17397	6.7	84	11342	5971
	SLUSH	1418	0.5	12	966	440
	OTHER	680	0.3	2	451	227
	UNSPECIFIED	16817	6.5	11	7809	8997
TABLE 5 JURISDICTIONAL ROAD SYSTEM	TOTAL	250596	100.0	1650	173391	63555
	STATE ROUTES	57993	22.4	544	41154	16295
	COUNTY ROUTES	29347	11.3	231	21157	7959
	TOWN ROUTES	21811	8.4	164	14840	6807
	MUNICIPAL STREETS	120765	46.7	527	95897	24341
	PARKWAYS	12449	4.8	80	8970	3399
	THRUWAY	2375	0.9	30	1629	716
	NORTHWAY	487	0.2	8	324	155
	OTHER INTERSTATE	11946	4.6	66	8859	3021
	OTHER LIMITED ACCESS		0.0			
	UNSPECIFIED	1423	0.6		561	862
TABLE 6 TRAFFIC CONTROL	TOTAL	250596	100.0	1650	173391	63555
	NONE	114526	44.3	893	86164	27469
	TRAFFIC SIGNAL	71315	27.6	299	57837	13179
	STOP SIGN	29854	11.5	118	22992	6744
	FLASHING LIGHT	1342	0.5	14	1036	292
	YIELD SIGN	1839	0.7	8	1361	470
	OFFICER/GUARD	238	0.1		180	58
	NO PASSING ZONE	11395	4.4	221	9079	2095
	RR CROSSING CONTROL	161	0.1	8	117	36
	STOP SCH. BUS RED LT. FLASH	235	0.1	1	193	41
	HIGHWAY WORK AREA	1253	0.5	6	861	386
	OTHER	2589	1.0	31	1859	699
	UNSPECIFIED	23849	9.2	51	11712	12086
TABLE 7 ROADWAY CHARACTER	TOTAL	250596	100.0	1650	173391	63555
	STRAIGHT AND LEVEL	172702	67.9	1019	137139	37544
	STRAIGHT AND GRADE	26597	10.3	212	20041	6344
	STRAIGHT AT HILLCREST	5244	2.0	30	3948	1266
	CURVE AND LEVEL	15559	6.0	176	11537	3846
	CURVE AND GRADE	14375	5.6	173	10662	3540
	CURVE AT HILLCREST	1961	0.8	27	1361	573
	UNSPECIFIED	19158	7.4	13	8703	10442
TABLE 8 TIME OF DAY	TOTAL	250596	100.0	1650	173391	63555
	1 AM - 4 AM	12813	5.0	208	10253	2352
	4 - 7	11962	4.6	156	8895	2911
	7 - 10	33942	13.1	140	24497	9305
	10 AM - 1 PM	38440	14.9	203	28503	9734
	1 - 4	49794	19.3	222	37633	11939
	4 - 7	53184	20.6	279	40356	12549
	7 - 10	30615	11.8	236	23808	6571
	10 PM - 1 AM	19932	7.7	199	15683	4050
	UNSPECIFIED	7894	3.1	7	3763	4124
TABLE 9(P) POLICE AGENCY INVESTIGATING	TOTAL	207482	100.0	1645	176509	29328
	STATE POLICE	21584	10.4	333	17096	4155
	COUNTY POLICE	44441	21.4	504	36631	7306
	MUNICIPAL POLICE	141434	68.2	808	122763	17863
	OTHER	23	0.0		19	4
	UNSPECIFIED		0.0			
TABLE 10(P) LOCATION OF FIRST EVENT	TOTAL	207482	100.0	1645	176509	29328
	ON RDWAY AT INTERSECTION	111226	53.6	534	95910	14782
	ON RDWAY NOT AT INTERSECT	77018	37.1	748	63585	12685
	OFF ROADWAY	18957	9.1	359	16766	1832
	UNSPECIFIED	281	0.1	4	248	29

TABLE 11	FIRST EVENT OF ACCIDENT	TOTAL ACC. NUMBER	TOTAL ACC. PCT.	SEVERITY CLASS OF ACC. FATAL	SEVERITY CLASS OF ACC. PERS INJ	SEVERITY CLASS OF ACC. PROP DAM
	TOTAL ACCIDENTS	250596	100.0	1650	173391	63555
	COLLISION WITH	222020	85.9	1161	165764	56075
	OTHER MOTOR VEHICLE	186798	72.2	620	133795	52183
	PEDESTRIAN	20596	8.0	453	20143	
	BICYCLIST	8307	3.2	48	8254	5
	ANIMAL	4579	1.8	3	1100	3476
	RAILROAD TRAIN	31	0.0	7	22	2
	OTHER OBJECT(NOT FIXED)	1709	0.7	30	1270	409
	COLLISION WITH FIXED OBJECT	32621	12.6	448	23172	7001
	LIGHT SUPPORT/UTILITY POLE	5496	2.1	80	4738	678
	GUIDE RAIL	5878	2.3	66	3872	1940
	CRASH CUSHION	109	0.0		89	20
	SIGN POST	1156	0.4	16	851	289
	TREE	5418	2.1	110	4427	881
	BUILDING/WALL	1086	0.4	10	867	209
	CURBING	1819	0.7	25	1264	530
	FENCE	763	0.3	6	550	207
	BRIDGE STRUCTURE	569	0.2	20	416	133
	CULVERT/HEAD WALL	469	0.2	16	388	65
	MEDIAN/BARRIER	1652	0.6	13	1256	383
	SNOW EMBANKMENT	251	0.1		191	60
	EARTH EMBANK/ROCK CUT/DITCH	5665	2.2	59	4754	852
	FIRE HYDRANT	340	0.1	4	259	77
	OTHER FIXED OBJECT	1950	0.8	23	1250	677
	NON-COLLISION	3955	1.5	41	3433	479
	OVERTURNED	2090	0.8	31	1887	172
	FIRE/EXPLOSION	83	0.0	1	30	52
	SUBMERSION	19	0.0		11	8
	RAN OFF ROADWAY ONLY	330	0.1		274	56
	OTHER	1433	0.6	9	1233	191
	UNSPECIFIED		0.0			

TABLE 12 A MANNER AND LOCATION OF COLLISION		TOTAL ACC. NUMBER	TOTAL ACC. PCT.	SEVERITY CLASS OF ACC. FATAL	SEVERITY CLASS OF ACC. PERS INJ	SEVERITY CLASS OF ACC. PROP DAM
	TOTAL ACCIDENTS	250596	100.0	1650	173391	63555
	SINGLE VEH ACC AT INTERSECT	25754	10.0	266	23995	1493
	SINGLE VEH ACC NOT AT INTER	43813	16.9	677	33606	9530
	TWO VEHICLE ACC AT INTER *	98958	38.3	260	73441	25257
	TWO VEH ACC NOT AT INTER *	65084	25.2	320	41808	22956
	3 OR MORE VEH ACC AT INTER*	12149	4.7	53	10320	1776
	3 OR MORE VEH NOT AT INTER*	12838	5.0	74	10221	2543
	TOTAL TWO VEHICLE ACCIDENTS	164042	100.0	580	115249	48213

TABLE 12 B TWO VEH ACCIDENTS * MANNER OF COLLISION (AT OR NOT AT INTER)		TOTAL ACC. NUMBER	TOTAL ACC. PCT.	SEVERITY CLASS OF ACC. FATAL	SEVERITY CLASS OF ACC. PERS INJ	SEVERITY CLASS OF ACC. PROP DAM
REAR END		51085	31.1	31	39545	11509
OVERTAKING		21228	12.9	13	11419	9796
LEFT TURN		22429	13.7	42	15837	6550
LEFT TURN		7454	4.5	4	4936	2514
RIGHT ANGLE		39894	24.3	257	29983	9654
RIGHT TURN		3794	2.3	1	2047	1746
RIGHT TURN		1299	0.8	1	759	539
HEAD ON		3238	2.0	126	2750	362
SIDESWIPE		6632	4.0	30	4213	2389
ALL OTHER		6989	4.3	75	3760	3154

*TWO OR MORE VEHICLE ACCIDENTS INCLUDE PARKED CARS.

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TABLE 13(P) — APPARENT ACCIDENT CONTRIBUTING FACTORS*

*A NO(NONE) FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR PER ACC MAY OCCUR.

APPARENT ACCIDENT CONTRIBUTING FACTORS*	TOTAL NUMBER	TOTAL PCT.	SEVERITY CLASS OF ACC. FATAL	PERS INJ	PROP DAM
TOTAL FACTORS	**476299**	**100.0**	**3813**	**406457**	**66029**
NONE	**149331**	**31.4**	**1224**	**127329**	**20708**
HUMAN	**209304**	**43.9**	**2226**	**179549**	**27533**
ALCOHOL INVOLVEMENT	9374	2.0	472	8397	505
BACKING UNSAFELY	3315	0.7	10	2472	833
DRIVER INATTENTION	27847	5.8	98	24146	3603
DRIVER INEXPERIENCE	3624	0.8	28	3186	410
DRUGS(ILLEGAL)	416	0.1	165	238	13
FAILURE TO YIELD R.O.W.	36479	7.7	181	29901	6397
FELL ASLEEP	2500	0.5	45	2231	224
FOLLOWING TOO CLOSELY	22377	4.7	8	19638	2731
ILLNESS	420	0.1	4	382	34
LOST CONSCIOUSNESS	668	0.1	13	635	20
PASSENGER DISTRACTION	980	0.2	3	887	90
PASSING/LANE USAGE IMPROPER	8434	1.8	365	6358	1711
PEDESTRIAN ERROR/CONFUSION	5786	1.2	217	5569	
BICYCLIST ERROR/CONFUSION	2673	0.6	28	2644	1
PHYSICAL DISABILITY	226	0.0	6	202	18
PRESCIPTION MEDICATION	153	0.0	1	143	9
TRAFFIC CONTROL DISREGARDED	13581	2.9	90	11984	1507
TURNING IMPROPERLY	7367	1.5	26	5904	1437
UNSAFE SPEED	22099	4.6	401	19392	2306
UNSAFE LANE CHANGING	5736	1.2	33	4527	1176
OTHER HUMAN	35249	7.4	28	30709	4512
VEHICULAR	**14809**	**3.1**	**65**	**12911**	**1833**
ACCELERATOR DEFECTIVE	438	0.1	2	382	54
BRAKES DEFECTIVE	2263	0.5	8	2079	176
HEADLIGHTS DEFECTIVE	106	0.0	2	92	12
OTHER LIGHTING DEFECTS	268	0.1	3	217	48
OVERSIZED VEHICLE	220	0.0	2	163	55
STEERING FAILURE	557	0.1	1	500	56
TIRE FAILURE/INADEQUATE	1016	0.2	10	896	110
TOW HITCH DEFECTIVE	65	0.0		51	14
WINDSHIELD INADEQUATE	56	0.0	2	44	10
OTHER VEHICULAR	9820	2.1	35	8487	1298
ENVIRONMENTAL	**50171**	**10.5**	**252**	**40758**	**9161**
ANIMAL'S ACTION	4178	0.9	4	2511	1663
GLARE	1161	0.2	6	954	201
LANE MARK IMPROP/INADEQUATE	160	0.0		133	27
OBSTRUCTION/DEBRIS	1448	0.3	8	1210	230
PAVEMENT DEFECTIVE	514	0.1	2	462	50
PAVEMENT SLIPPERY	33748	7.1	172	28136	5440
SHOULDER DEFECTIVE/IMPROPER	114	0.0	1	99	14
TRAFF CNTL DEV IMP/NON-WORK	766	0.2		683	83
VIEW OBSTRUCTED/LIMITED	5988	1.3	41	4771	1176
OTHER ENVIRONMENTAL	2094	0.4	18	1799	277
UNSPECIFIED	52684	11.1	50	45840	6794

TABLE 14(P) — LIGHT CONDITIONS

LIGHT CONDITIONS	TOTAL ACCIDENTS	DAYLIGHT	DAWN	DUSK	DARK - ROAD LIGHTED	DARK - ROAD UNLIGHTED	UNSPECIFIED
NUMBER	207482	133803	3387	7393	48542	13096	1261
PCT.	100.0	64.5	1.6	3.6	23.4	6.3	0.6
FATAL	1645	752	44	45	523	275	6
PERS INJ	176509	113063	2837	6304	42647	10650	1008
PROP DAM	29328	19988	506	1044	5372	2171	247

TABLE 15 — DRIVER SEX AND AGE

DRIVER SEX AND AGE	TOTAL NUMBER	TOTAL PCT.	SEVERITY CLASS OF ACC. FATAL	PERS INJ	PROP DAM
TOTAL DRIVERS	**458554**	**100.0**	**2401**	**342655**	**113498**
MALE	**285612**	**62.3**	**1776**	**216041**	**67795**
UNDER 18	8729	1.9	71	6577	2081
18 - 20	21587	4.7	155	16661	4771
21 - 24	32500	7.1	236	25464	6800
25 - 29	42579	9.3	271	33316	8992
30 - 39	70363	15.3	400	54456	15507
40 - 49	45505	9.9	244	33924	11337
50 - 59	26797	5.8	145	19488	7164
60 - 64	10313	2.2	63	7182	3068
65 - 69	8147	1.8	55	5588	2504
70 - 74	6117	1.3	57	4127	1933
75 - 79	3978	0.9	35	2708	1235
80 AND OVER	3200	0.7	38	2204	958
UNSPECIFIED AGE	5797	1.3	6	4346	1445
FEMALE	**146794**	**32.0**	**531**	**109018**	**37245**
UNDER 18	5236	1.1	25	3903	1308
18 - 20	12166	2.7	48	9387	2731
21 - 24	17054	3.7	51	12989	4014
25 - 29	20437	4.5	65	15741	4631
30 - 39	35537	7.7	102	26727	8708
40 - 49	25760	5.6	95	18828	6837
50 - 59	13832	3.0	38	9903	3891
60 - 64	4990	1.1	22	3445	1523
65 - 69	4020	0.9	21	2717	1282
70 - 74	3185	0.7	22	2190	973
75 - 79	2111	0.5	16	1470	625
80 AND OVER	1463	0.3	26	1017	420
UNSPECIFIED AGE	1003	0.2		701	302
UNSPECIFIED SEX	**26148**	**5.7**	**94**	**17596**	**8458**

TABLE 16 — VEHICLE TYPE*

VEHICLE TYPE*	TOTAL NUMBER	TOTAL PCT.	SEVERITY CLASS OF ACC. FATAL	PERS INJ	PROP DAM
TOTAL VEHICLES	**478966**	**100.0**	**1744**	**355078**	**121144**
PASSENGER CAR	382578	79.9	1826	283507	97245
MOTORCYCLE	4082	0.9	114	3883	85
BUS/TAXI/OTHER FOR HIRE	19382	4.0	75	16844	2463
SCHOOL BUS	832	0.2	6	653	173
EMERGENCY VEHICLE	2356	0.5	15	2082	259
TRUCK/TRACTOR TRAILER	44922	9.4	428	32428	12066
TOWING VEHICLE	412	0.1	3	324	85
MOPED	137	0.0	2	133	2
ALL OTHER	24255	5.1	75	15218	8962
UNSPECIFIED	10	0.0		6	4

TABLE 17 — DIRECTION OF VEHICLE STRIKING PEDESTRIAN

DIRECTION OF VEHICLE STRIKING PEDESTRIAN	SEVERITY CLASS OF PED. ACC. NUMBER	PCT.	FATAL	PERS INJ
TOTAL VEHICLES	**21331**	**100.0**	**474**	**20857**
GOING STRAIGHT	13888	65.1	395	13493
TURNING RIGHT	1264	5.9	10	1254
TURNING LEFT	1843	8.6	13	1830
BACKING	1617	7.6	11	1606
OTHER	2719	12.7	45	2674

TABLE 18(P) — PEDESTRIAN CONTRIBUTING FACTOR**

PEDESTRIAN CONTRIBUTING FACTOR**	SEVERITY CLASS OF PED. ACC. NUMBER	PCT.	FATAL	PERS INJ
TOTAL FACTORS	**22791**	**100.0**	**604**	**22187**
NONE	11253	49.4	204	11049
TRAFF CNTL DEVICE DISREGARD	248	1.1	6	242
ALCOHOL INVOLVEMENT	469	2.1	83	386
DRUGS(ILLEGAL/MEDICATION)	80	0.4	77	3
ILLNESS	4	0.0		4
ERROR/CONFUSION	5786	25.4	217	5569
VIEW OBSTRUCTED/LIMITED	102	0.4	1	101
PHYSICAL DISABILITY	29	0.1	3	26
ALL OTHER	4820	21.1	13	4807

*BUS/TAXI/OTHER FOR HIRE INCLUDES BUSES, TAXIS, AND LIVERY, RENTAL AND OTHER FOR HIRE VEHICLES, BUT EXCLUDES SCHOOL BUSES WHICH ARE LISTED SEPARATELY.

**MORE THAN 1 CONTRIBUTING PEDESTRIAN FACTOR PER ACCIDENT MAY OCCUR.

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TABLE 19 FIRST EVENT OF ACCIDENT	TOTAL CASUALTIES	AGE											SEX*		SEVERITY CL OF INJ.		
		0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	A	B	C
TOTAL INJURED	288019	5041	9258	11127	30694	40028	71063	47247	29105	17041	19151	7414	151824	136073	24406	36510	207903
COLLISION WITH	251002	5260	8580	10227	23269	32801	62071	42138	26093	16246	17356	6771	129748	121144	16763	43645	190594
OTHER MOTOR VEHICLE	217802	4391	5320	5675	19804	29656	55920	38060	23776	14626	15088	5486	107960	109737	13395	34242	170165
PEDESTRIAN	21543	780	2380	2504	1768	1718	3605	2709	1793	1299	2020	967	12828	8714	3915	5185	12443
BICYCLIST	8600	53	826	1958	1344	1059	1753	795	312	158	107	235	7197	1401	1036	3227	4337
ANIMAL	1276	14	22	31	104	176	328	289	166	76	50	20	662	613	109	474	693
RAILROAD TRAIN	52	2	1		5	1	15	12	6	4	5	1	33	19	6	12	34
OTHER(NOT FIXED)	1729	20	31	59	244	271	450	273	150	83	86	62	1068	660	302	505	922
COLLISION WITH FIXED OBJECT	33403	475	576	827	6670	6409	7986	4530	2532	1416	1585	469	19499	13976	5045	11341	17097
NON-COLLISION	4334	106	102	123	253	738	1006	571	379	179	210	174	2577	1753	598	1524	2212
OVERTURNED	2575	35	38	57	532	526	662	398	202	76	62	37	1713	862	322	964	1289
FIRE/EXPLOSION	37	1			4	4	6	11	5	4	1	1	25	12	7	18	12
SUBMERSION	14		1	1	6	1	1	2	1		1		9	5	4	5	5
RAN OFF ROADWAY ONLY	323	4	4	8	64	57	84	36	27	13	15	11	180	143	38	88	197
OTHER	1385	66	59	57	149	150	253	174	135	86	131	125	650	731	227	449	709
UNSPECIFIED																	
TOTAL KILLED	1008	23	39	46	282	233	347	216	175	155	389	3	1217	591			
COLLISION WITH	1277	20	36	35	104	134	206	121	131	126	331	3	814	463			
OTHER MOTOR VEHICLE	717	12	10	9	57	98	132	78	76	67	168		436	281			
PEDESTRIAN	461	8	18	15	22	25	52	65	44	54	155	3	299	162			
BICYCLIST	50		8	10	9	3	9	2	7	2	2		45	5			
ANIMAL	3					1	1				1		1	2			
RAILROAD TRAIN	10					3	1			1	2		7	3			
OTHER(NOT FIXED)	36			1	6	4	13	6	3	1	2		26	10			
COLLISION WITH FIXED OBJECT	486	2	3	10	74	88	127	59	38	27	50		369	117			
NON-COLLISION	43	1		1	4	11	14	6	6	2			34	11			
OVERTURNED	35	1			2	9	12	5	4	2			26	9			
FIRE/EXPLOSION	1								1				1				
SUBMERSION																	
RAN OFF ROADWAY ONLY																	
OTHER																	
UNSPECIFIED	9			1	2	2	2	1	1				7	2			

*EXCLUDES UNSPECIFIED SEX.

TABLE 20 PEDESTRIAN LOCATION AND ACTIONS	TOT PEDESTRIANS KILLED OR INJ.		AGE										SEX			SEV. CLASS	
	NUMBER	PCT.	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	UNSPEC	KILLED	INJ.
TOTAL PEDESTRIANS	22251	100.0	805	2423	2529	1782	1740	3676	2860	1873	1362	2196	1003	13242	9009		429	21722
AT INTERSECTION	13157	59.1	313	1042	1430	1074	1028	2263	1782	1219	903	1497	606	7368	5789		200	12957
NOT AT INTERSECTION	9094	40.9	492	1383	1099	708	712	1413	1078	654	459	699	397	5874	3220		279	8815
TOTAL ACTIONS	22256	100.0	805	2425	2529	1783	1741	3677	2860	1875	1362	2196	1003	13247	9009		429	21727
CROSSING, WITH SIGNAL	3925	17.6	82	163	295	269	327	696	577	453	323	593	147	1898	2027		33	3892
CROSSING, AGAINST SIGNAL	2480	11.1	45	216	357	211	129	410	292	227	158	274	111	1496	984		63	2417
CROSS, NO SIG, MARKED CROSSWALK	990	4.4	41	90	130	80	57	153	125	95	60	120	30	522	468		12	978
CROSSING, NO SIGNAL OR CROSSWALK	5432	24.4	236	860	763	420	374	731	631	362	332	565	158	3196	2236		175	5257
WALKING ALONG HYWAY WITH TRAFFIC	431	1.9	6	12	48	79	55	86	67	31	14	20	13	283	148		18	413
WALK ALONG HYWAY AGAINST TRAFFIC	211	0.9	2	7	26	30	16	48	31	18	9	20	4	145	66		11	200
EMERG FROM FRONT/BEHIND PARK VEH	2025	9.1	192	533	313	132	112	198	178	115	77	106	69	1326	699		21	2004
GOING TO/FROM STOPPED SCHOOL BUS	51	0.2	1	22	16	3	1			2			2	27	24			51
PUSHING/WORKING ON CAR	367	1.6	10	21	20	31	37	95	42	29	17	41	24	183	184		1	366
WORKING IN ROADWAY	140	0.6		1	4	7	21	41	30	15	4	10	7	115	25		5	135
PLAYING IN ROADWAY	345	1.6	3	6	7	11	30	119	73	48	20	8	20	292	53		6	339
OTHER ACTIONS IN ROADWAY	440	2.0	35	169	155	48	10	8	2	2	1	2	8	364	76		7	433
NOT IN ROADWAY	2438	11.0	64	135	189	218	274	554	365	214	115	152	158	1609	829		62	2376
UNSPECIFIED	1000	4.5	33	54	49	94	102	212	142	91	79	99	45	621	379		17	983
	1981	8.9	55	136	157	141	146	325	302	173	153	186	207	1170	811		48	1933

TABLE 21 PRE-ACCIDENT BICYCLE ACTION	TOT BICYCLISTS KILLED OR INJ.	
	NUMBER	PCT.
TOTAL	8516	100.0
GOING STRAIGHT AHEAD	6106	71.7
MAKING RIGHT/LEFT/U TURN	619	7.3
START/STOPPING/STOP IN TRAFFIC	141	1.7
CHANGING LANES	141	1.7
OTHER	812	9.5
UNSPECIFIED	697	8.2

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TABLE 22(P) APPARENT DRIVER CONTRIBUTING FACTOR	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		MALE DRIVERS							FEMALE DRIVERS						
	NUMBER	PERCENT	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TOTAL DRIVERS	366390	100.0	233464	7366	18307	27662	93881	57500	24685	117114	4399	10077	13693	45008	30769	12379
NO DRIVER CONTRIB FACTOR	204535	55.8	127408	2747	8238	14057	52951	34558	13197	69424	1814	5229	8139	28081	19652	6245
	CONTRIB FACTOR															
TOTAL CONTRIBUTING FACTORS	193403	PERCENT OF TOTAL DRIVERS*	128054	5863	12250	16774	49499	27193	13346	54989	3082	5597	6642	19553	12698	7016
ALCOHOL INVOLVEMENT	8770	2.4	7264	97	619	1193	3515	1505	294	1384	19	110	222	739	248	44
BACKING UNSAFELY	3288	0.9	2175	61	126	250	925	491	197	698	36	56	76	245	182	78
DRIVER INATTENTION	27060	7.4	17597	676	1557	2226	6892	3889	1912	8202	413	811	984	2959	1894	1077
DRIVER INEXPERIENCE	3558	1.0	2287	730	434	315	592	167	32	1208	450	219	127	279	104	25
DRUGS(ILLEGAL)	329	0.1	274	7	12	47	147	48	10	49		3	9	18	14	5
FAILURE TO YIELD R.O.W.	35698	9.7	21031	889	1764	2321	7032	4679	3831	13200	760	1272	1412	4034	3138	2525
FELL ASLEEP	2490	0.7	1805	74	308	386	664	302	148	595	16	84	119	179	108	88
FOLLOWING TOO CLOSELY	22329	6.1	14978	576	1413	1962	6090	3280	1269	6284	308	666	851	2514	1343	544
ILLNESS	415	0.1	277	8	8	14	80	87	77	130	4	8	7	43	44	23
LOST CONSCIOUSNESS	665	0.2	473	11	25	27	128	135	146	189	7	14	22	55	55	36
PASSING/LANE USAGE IMPROPER	8119	2.2	5498	256	575	766	2077	1160	493	1960	92	190	227	715	481	239
PHYSICAL DISABILITY	194	0.1	147	2	9	9	45	41	39	45		4		17	13	11
PRESCRIPTION MEDICATION	150	0.0	99	1	4	7	27	37	23	51	1	3	2	16	19	10
TRAFFIC CONTROL DISREGARDED	12915	3.5	8271	332	786	1031	3169	1680	980	3594	129	349	397	1180	885	616
TURNING IMPROPERLY	7281	2.0	4909	172	371	546	1883	1137	681	1952	101	172	206	657	500	299
UNSAFE SPEED	21982	6.0	15368	1233	2232	2660	5717	2466	657	5349	409	739	799	2021	1045	305
UNSAFE LANE CHANGING	5650	1.5	3771	105	344	497	1482	828	364	1332	58	138	156	494	329	139
OTHER	32510	8.9	21750	533	1663	2517	9034	5261	2195	8767	279	754	1026	3388	2296	952

*SINCE THERE MAY BE NO CONTRIBUTING FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS MAY NOT TOTAL TO 100.0

TABLE 23(P) VIOLATION CHARGED	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TOTAL DRIVERS	366390	100.0	233464	7366	18307	27662	93881	57500	24685	117114	4399	10077	13693	45008	30769	12379
WITH NO VIOLATION	313793	85.6	195443	5277	13735	21278	78299	50951	21904	102656	3505	8366	11809	39449	27986	10958
	VIOLATIONS															
TOTAL VIOLATIONS	79230	PERCENT OF TOTAL DRIVERS*	59676	3206	7339	10663	25314	9651	3448	19393	1162	2270	2980	7950	3468	1537
SPEEDING	4999	1.4	3798	433	724	789	1289	458	105	1199	130	211	196	424	196	42
DWI(INTOXICATION)	7854	2.1	6501	76	542	1131	3150	1343	258	1344	20	103	222	720	247	32
DWAI(ABILITY IMPAIRED-ALCH)	204	0.1	180	5	25	31	81	29	9	24	1	4	6	7	4	2
DWAI(ABILITY IMPAIRED-DRUG)	147	0.0	129	4	13	24	64	22	2	18		3	1	9	5	
UNSAFE TIRES	640	0.2	484	52	109	98	159	58	7	156	20	26	31	51	22	6
INSUFFICIENT LIGHTS	243	0.1	203	11	22	28	88	39	15	38	1	7	8	12	9	1
OTHER EQUIPMENT VIOLATIONS	571	0.2	480	32	85	77	200	72	14	91	5	12	16	36	16	6
PASSED STOP SIGN	975	0.3	654	54	101	116	215	105	63	321	21	37	43	105	65	50
PASSED RED LIGHT	1358	0.4	881	43	112	138	294	153	141	475	14	51	60	139	115	96
IMPROPER PASSING/LANE USAGE	5917	1.6	4275	301	636	752	1532	727	326	1639	121	235	222	601	307	153
ILLEGAL TURN	595	0.2	432	28	48	64	143	93	56	163	11	13	18	62	33	24
FAILED TO YIELD R.O.W.	6833	1.9	3859	294	478	455	1036	724	872	2971	210	327	317	869	607	641
FOLLOWING TOO CLOSELY	3606	1.0	2411	163	309	365	878	453	243	1195	98	171	168	433	227	98
BACKING UNSAFELY	360	0.1	260	11	27	33	111	51	27	100	6	6	17	38	23	10
PASSED STOPPED SCHOOL BUS	13	0.0	8			2	2	3	2	4	2			1	1	
RECKLESS DRIVING	5	0.0	47	8	5	10	15	7	2	3			1	1	1	
ALL OTHER	44521	12.2	34771	1675	4079	6494	15916	5263	1298	9605	498	1057	1645	4426	1586	387
UNSPECIFIED	344	0.1	296	16	24	56	141	51	8	47	2	7	9	16	4	9

*SINCE THERE MAY BE NO VIOLATION OR MORE THAN ONE VIOLATION, PERCENTS MAY NOT TOTAL TO 100.0

TABLE 24 TIME OF DAY	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TOTAL DRIVERS	458556	100.0	285612	8729	21587	32500	112942	72302	31755	146794	5236	12166	17054	55974	39592	15769
4 AM - 4 AM	19648	4.3	13805	356	1566	2530	6184	2276	601	4241	152	625	847	1593	769	228
4 - 7	19197	4.2	13431	197	861	1709	5969	3552	902	4487	95	347	635	1898	1184	298
7 - 10	62129	13.5	36642	784	1902	3420	14911	10679	4289	22770	537	1428	2505	9336	6901	1922
10 AM - 1 PM	70638	15.4	43385	1022	2675	4181	16102	11451	7124	24239	617	1674	2300	9000	6617	3876
1 - 4	91788	20.0	55387	2028	4135	5659	20019	14261	8166	32243	1346	2432	3285	11567	8822	4591
4 - 7	96863	21.1	58652	1943	4442	6559	23040	15269	6201	33286	1293	2645	3864	12753	9300	3181
7 - 10	52162	11.4	34154	1379	3023	4277	14004	8212	2540	14292	708	1572	1956	5626	3424	897
10 PM - 1 AM	33023	7.2	22616	820	2459	3290	9710	4742	1103	7692	368	1138	1265	2936	1594	354
UNSPECIFIED	13106	2.9	7540	200	524	875	3003	1860	829	3544	120	305	397	1265	931	422

STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

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TABLE 27 PRE-ACCIDENT VEHICLE ACTION

	TOTAL VEHICLES INVOLVED		TRAFFIC CONTROL										
	NUMBER	PCT.	NONE	TRAFFIC SIGNAL	STOP SIGN	FLASH. LIGHT	YIELD SIGN	OFFICER /GUARD	NO PASS ZONE	RR XING CONTROL	HIGHWAY WK AREA	OTHER	UNSPEC
TOTAL	478966	100.0	202412	140147	82225	2631	3634	436	18537	261	2327	5546	43768
GOING STRAIGHT AHEAD	270064	56.4	117706	75797	39891	1662	1356	220	12149	132	1053	2781	17317
MAKING RIGHT TURN	14424	3.0	4908	5137	2513	71	214	14	312	3	12	115	1125
MAKING LEFT TURN	46135	9.6	14977	19665	6310	346	241	22	1827	9	40	343	2365
MAKING U TURN	3572	0.7	2076	771	126	6	6	2	113	2	4	91	377
STARTING FROM PARKING	3606	0.8	2292	536	152	4	6	6	74	2	3	91	377
STARTING IN TRAFFIC	5553	1.2	3105	2056	1768	87	186	5	109	7	14	155	1401
SLOWING OR STOPPING	28240	5.9	13383	8232	2130	139	537	53	1021	50	434	493	1768
STOPPED IN TRAFFIC	38517	8.0	12575	17845	2256	160	470	56	1366	44	376	575	2794
ENTER PARKED POSITION	891	0.2	611	84	19		2		10	2	1	9	153
PARKED	20415	4.3	12053	2434	1910	37	10	11	405	5	30	201	3326
AVOID OBJECT IN RDWAY	4286	0.9	1762	220	75	3	5	2	253		39	47	885
CHANGING LANES	7363	1.5	4499	1302	54	24	18	8	94	3	110	196	1055
OVERTAKING	3931	0.8	2223	588	104	10	16	5	347	4	25	105	504
MERGING	2745	0.6	1438	152	205	10	449	10	21	1	57	87	293
BACKING	6638	1.4	4224	823	271	8	9	6	140	5	13	68	1071
TURNING RIGHT ON RED	640	0.1		640									
TURNING LEFT ON RED	545	0.1		545									
OTHER	9745	2.0	4095	1608	859	36	55	9	234	7	37	263	2542
UNSPECIFIED	12986	2.7	2485	1712	612	28	54	7	62	5	41	96	7884

TABLE 28(P) INJURY DESCRIPTION

	TOTAL PERSONS KILLED OR INJ.	
	KILLED	INJURED
LOCATION OF MOST SEV PHYSICAL COMPLAINT	1803	267729
HEAD	611	58329
FACE	16	14710
EYE	4	936
NECK	60	48718
CHEST	155	12186
BACK	11	24397
SHOULDER/UPPER ARM	1	10581
ELBOW/LOWER ARM/HAND	6	12529
ABDOMEN/PELVIS	42	4107
HIP/UPPER LEG	16	7750
KNEE/LOWER LEG/FOOT	19	27579
ENTIRE BODY	612	12736
UNSPECIFIED	250	33169
MOST SEVERE PHYSICAL COMPLAINT	1803	267729
AMPUTATION	37	317
CONCUSSION	47	3246
INTERNAL	506	2410
MINOR BLEEDING	55	26171
SEVERE BLEEDING	449	4254
MINOR BURN	3	811
MODERATE BURN		96
SEVERE BURN	13	95
FRACTURE/DISLOCATION	204	6207
CONTUSION/BRUISE	18	14843
ABRASION	4	8186
COMPLAINT OF PAIN	70	152082
NONE VISIBLE	19	17577
UNSPECIFIED	378	31426
VICTIM'S PHYSICAL AND EMOTIONAL STATUS	1803	267729
DECEASED	1803	XXX
UNCONSCIOUS	XXX	1990
SEMICONSCIOUS	XXX	4785
INCOHERENT	XXX	1696
SHOCK	XXX	4566
CONSCIOUS	XXX	215462
UNSPECIFIED	XXX	39641

TABLE 29(P) SAFETY EQUIPMENT USED

	TOTAL VEHICLE OCCUPANTS		SEVERITY CLASS OF VEHICLE OCCUPANTS				
	NUMBER	PCT.	KILLED	A	B	C	UNINJ.
TOTAL	581283	100.0	1270	18143	44556	175263	342751
NO RESTRAINT USED	69087	11.9	610	5244	9766	23410	30057
LAP BELT	74403	12.8	36	1971	5011	23525	43860
HARNESS	36379	6.3	45	1008	2458	13240	19642
LAP BELT AND HARNESS	267828	46.0	294	6310	20232	90506	150486
CHILD RESTRAINT	9648	1.7	7	96	678	1306	7561
HELMET	2776	0.5	79	696	894	942	165
OTHER	501	0.1	1	50	126	234	184
UNSPECIFIED	121253	20.8	198	2768	5391	22100	90796

"A" INJURIES INCLUDE SEVERE LACERATIONS, BROKEN OR DISTORTED LIMBS, SKULL FRACTURES, CRUSHED CHEST, INTERNAL INJURIES, UNCONSCIOUS WHEN TAKEN FROM THE ACCIDENT SCENE, UNABLE TO LEAVE ACCIDENT SCENE WITHOUT ASSISTANCE.

"B" INJURIES INCLUDE LUMP ON HEAD, ABRASIONS, MINOR LACERATIONS.

"C" INJURIES INCLUDE MOMENTARY UNCONSCIOUSNESS, LIMPING, NAUSEA, HYSTERIA, COMPLAINT OF PAIN(NO VISIBLE INJURY).

TABLE 30(P) METHOD OF TRANSPORT. KILLED OR INJURED TO A MEDICAL FACILITY

	TOTAL KILLED AND INJURED		SEVERITY CLASS OF INJURED			
	NUMBER	PCT.	KILLED	A	B	C
TOTAL	150200	100.0	1713	19010	31203	98274
AMBULANCE	52739	35.1	930	6881	10544	34364
POLICE AMBULANCE	8187	5.5	107	1137	1724	5219
POLICE CAR	2399	1.6	2	193	661	1543
FIRE VEHICLE	20585	13.7	216	2719	4455	13195
INVALID COACH/FUNERAL	373	0.2	87	77	43	165
COR VAN/MUNI EMERG EQ	3757	2.5	255	577	769	2156
PRIVATE VEHICLE	10502	7.0	13	828	2502	7159
UNSPECIFIED	51658	34.4	83	6598	10505	34472

*THERE MAY BE MORE THAN 1 CONTRIBUTING FACTOR OR EQUIPMENT VIOLATION CHARGED PER VEHICLE.

**SINCE VEHICLE MAY HAVE MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS WILL NOT NECESSARILY TOTAL TO 100.0

***CURRENT YEAR MODEL INCLUDES PRESENT CALENDAR YEAR AND NEWER MODELS.

TABLE 31(P) APPARENT VEHICULAR ACCIDENT CONTRIBUTING FACTORS*

	TOTAL		VEHICLE TYPE										VEHICLE AGE					
	NUMBER	PCT.	PASS. CAR	MOTOR-CYCLE	BUS/ TAXI	SCHOOL BUS	EMERG. VEH.	TRUCK/ TR TRL	TOWING VEH.	MOPED	ALL OTHER	UNSPEC	CUR YR MOD***	1-2 YR OLD	3-5 YRS OLD	6-9 YR OLD	10 OR MORE	UNSPEC
TOTAL VEHICLES	362220	100.0	309326	3939	16778	721	2186	36432	344	132	12364	6	13135	43674	85547	76588	60799	82465
WITH NO DEFECT	348246	96.3	298546	3734	15896	700	2107	34826	320	126	11985	6	12751	42506	82938	73168	57822	79061
	DEFECTS																	
TOTAL DEFECTS	14167	PCT. OF TOT VEH **	10909	207	894	21	86	1637	26	6	383		386	1172	2651	3436	3029	3475
ACCELERATOR DEFECTIVE	435	0.1	353	15	21		5	36	1	1	5		12	39	81	110	103	82
BRAKES DEFECTIVE	2165	0.6	1568	21	109	6	19	406	3		34		47	113	304	449	749	503
LIGHTING DEFECTS	333	0.1	231	9	8	5		66	1	1	17		5	14	49	87	97	81
STEERING FAILURE	553	0.2	430	16	21			72	3		9		14	37	92	114	145	151
TIRE FAILURE/INADEQUATE	1012	0.3	794	28	31	1	2	146			7		19	73	203	246	253	218
OTHER	9669	2.5	7533	118	704	14	52	913	20	4	311		289	896	1922	2428	1677	2457
ANY EQUIP VIOL CHARGED	1457	100.0	966	91	33		5	316	1	5	40		10	70	165	364	541	307

STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

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TABLE 1 ACCIDENT SUMMARY TOTALS

CATEGORY TOTALS	CURRENT YEAR REPORTING PER. ALL ACC.	CURRENT YEAR REPORTING PER. POLICE REPORTD	LAST YEAR SAME PERIOD ALL ACC.	LAST YEAR SAME PERIOD POLICE REPORTD	CATEGORY TOTALS	CURRENT YEAR REPORTING PER. ALL ACC.	CURRENT YEAR REPORTING PER. POLICE REPORTD	LAST YEAR SAME PERIOD ALL ACC.	LAST YEAR SAME PERIOD POLICE REPORTD
TOTAL ACCIDENTS	102751	85864	105369	86183	PERSONS KILLED(3)	546	544	576	576
FATAL ACCIDENTS	510	508	546	546	DRIVERS KILLED	169	169	178	178
INJURY ACCIDENTS(1)	83502	76346	79805	74175	PASSENGERS KILLED	100	98	98	98
REPORTABLE PROP DAMAGE	18739	9010	25018	11462	PEDESTRIANS KILLED	260	260	276	276
					BICYCLISTS KILLED	17	17	24	24
DRIVERS INVOLVED(2)	183813	152298	188119	152717	PERSONS INJURED(1,3)	125828	116473	119331	112236
VEHICLES	195632	161865	201877	163461	DRIVERS INJURED(1,4)	XXXX	56266	XXXX	54620
PEDESTRIAN ACCIDENTS	15190	14842	15011	14747	PASSENGERS INJ.(1,4)	XXXX	40760	XXXX	38499
BICYCLE/MOTOR VEH ACC	4194	4127	3986	3928	PEDESTRIANS INJURED(1)	15613	15254	15386	15119
VEHICLE OCCUPANTS	287592	242739	268326	239977	BICYCLISTS INJURED(1)	4219	4153	4011	3953

1.EXCLUDES FATALS.
2.DOES NOT INCLUDE PARKED VEHICLES OR BICYCLES.
3.INCLUDES PEDESTRIANS, BICYCLISTS AND ALL OTHER NON-VEHICLE INVOLVED PERSONS AS WELL AS VEHICLE OCCUPANTS REGARDLESS OF SEATING POSITION.
4.DATA GATHERED ONLY FROM POLICE REPORTED ACCIDENTS.

NOTE*SOME OF THE TABLES ARE BASED UPON INFORMATION RECEIVED FROM POLICE AND MOTORIST REPORTS OF MOTOR VEHICLE ACCIDENTS. OTHERS ARE BASED ONLY ON THE POLICE REPORTS. THESE ARE INDICATED BY A "(P)".
*DATA ON NON-REPORTABLE ACCIDENTS ARE NOT INCLUDED UNLESS SPECIFICALLY INDICATED.
*THE TERM "VEHICLE" ALWAYS EXCLUDES BICYCLES.
*THE TERM "DRIVERS" ALWAYS EXCLUDES BICYCLISTS.
*PERCENTS MAY NOT TOTAL 100.0 DUE TO ROUNDING.

TABLE 2 STATEWIDE RATES	STATEWIDE STATISTICS THIS PERIOD	LAST YR. SAME PER	PERCENT CHANGE
MOTOR VEHICLE DEATHS	1808	1988	-9.05
DEATH RATE/100 MIL VEH MI	1.65	1.85	-10.81
FATAL ACC/100 MIL VEH MI	1.50	1.68	-10.71
INJ RATE/100 MIL VEH MI	262.88	260.81	0.79
DEATH RATE / 100,000 POP	10.00	11.03	-9.34
INJURY RATE / 100,000 POP	1598.19	1557.13	2.64

RATES PER 100,000 POPULATION ARE BASED ON OFFICIAL UPDATED ESTIMATES OF THE NYS DEPT OF COMMERCE, 3/04/83.

TABLE 25 DAY	PEDESTRIAN ACCIDENTS BY TIME OF DAY TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC	BICYCLE ACCIDENTS BY TIME OF DAY TOTAL	1-4AM	4-7	7-10	10-1PM	1-4	4-7	7-10	10-1AM	UNSPEC
TOTAL	15190	495	291	1643	1958	3166	3790	2415	1101	333	4194	58	48	308	544	882	1197	622	257	78
SUNDAY	1432	136	53	67	173	253	344	220	119	35	407	17	4	10	45	107	125	65	28	12
MONDAY	2123	34	29	272	266	456	577	326	119	44	633	5	4	36	85	140	287	124	50	14
TUESDAY	2247	33	38	286	315	525	558	329	128	35	714	5	10	65	133	143	204	135	30	9
WEDNESDAY	2267	34	32	312	284	498	574	363	135	55	666	7	7	58	81	138	171	129	40	16
THURSDAY	2447	55	35	312	312	516	626	387	154	50	651	5	8	64	79	108	197	146	35	9
FRIDAY	2554	53	46	287	350	502	625	395	256	60	628	8	8	52	80	126	190	114	37	13
SATURDAY	2120	150	58	107	258	412	486	385	210	54	497	18	7	23	60	102	123	112	47	5

TABLE 26 HOUR AND DAY OF OCCURRENCE	TOTAL ALL ACC.	TOTAL FATAL ACC.	DAY OF OCCURRENCE FOR TOTAL AND FATAL ACCIDENTS SUNDAY TOTAL	SUNDAY FATAL	MONDAY TOTAL	MONDAY FATAL	TUESDAY TOTAL	TUESDAY FATAL	WEDNESDAY TOTAL	WEDNESDAY FATAL	THURSDAY TOTAL	THURSDAY FATAL	FRIDAY TOTAL	FRIDAY FATAL	SATURDAY TOTAL	SATURDAY FATAL
TOTAL	102751	510	13192	72	13902	52	13674	66	13953	73	15550	82	16626	80	13834	80
FROM 12 MIDNIGHT	1986	21	395	5	257	3	186	2	201	3	266	4	271	1	453	7
1 AM	1049	18	222	5	193	3	150		187	2	256	4	246	3	348	2
2	1690	24	440	5	115	3	132	1	174	1	151	4	207	4	475	6
3	1413	28	397	6	109	1	106	3	108	4	149	4	162	3	390	9
4	1332	29	377	11	101	1	97	3	115	3	117	2	167	2	358	5
5	1324	17	307	3	168	1	116	3	120		161	4	163	3	294	3
6	1870	11	254	2	337		234	1	246	3	281	3	254	3	264	1
7	3161	14	229	3	576	3	500	3	522	3	521	3	491	3	322	2
8	5001	15	304	1	838	3	856	3	858	3	851		851	4	437	2
9	4293	14	346	1	626	3	698	1	685	3	698	3	667	2	573	2
10	4454	19	428	2	602	2	648	4	618	1	722	3	752	3	681	4
11	4813	16	537	1	656	3	677	2	668	2	756	2	830	4	689	2
12 NOON	5290	30	619	3	700	2	761	6	714	1	796	4	816	10	884	4
1 PM	5908	19	786	1	822	4	811	3	761	6	849		911	2	938	3
2	6411	17	899	1	870	4	904	2	866	4	978	5	933	1	961	
3	6849	22	817	3	1054	4	945	2	980	4	1046	4	1101	3	906	3
4	7289	19	887		963	1	1040	4	1001	4	1174	3	1267	4	957	3
5	6864	27	749	3	955	4	970	2	1036	6	1134	4	1136	6	904	2
6	6181	23	698	2	809	3	900	3	897	5	1010	4	1034	2	827	3
7	5274	25	626	4	723	3	689	3	759	4	836	6	849	3	792	2
8	4595	29	603	5	639	3	551	5	609	8	695	2	774	3	724	3
9	3953	25	558	4	475	2	460	5	478	3	660	2	719	4	602	3
10	3678	23	508	2	403	2	425	4	442	1	555	7	742	2	606	3
11	3520	22	414	1	401	2	397	3	408	2	482	4	712	3	706	3
UNSPECIFIED	3554	3	495	1	517		434		490		484	1	571		563	1

EFFECTIVE WITH AUGUST 1, 1991 ACCIDENTS, THE PROPERTY DAMAGE REPORTING LEVEL WAS INCREASED FROM 600 DOLLARS TO 1,000 DOLLARS.

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SUMMARY OF MOTOR VEHICLE ACCIDENTS

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TABLE 3	WEATHER	TOTAL ACC. NUMBER	TOTAL ACC. PCT.	SEVERITY CLASS OF ACC. FATAL	SEVERITY CLASS OF ACC. PERS INJ	SEVERITY CLASS OF ACC. PROP DAM
	TOTAL	102751	100.0	510	83502	18739
	CLEAR	59971	58.4	333	50026	9612
	CLOUDY	13451	13.1	74	11406	1971
	RAIN	19326	18.8	87	15963	3276
	SNOW	1052	1.0	7	809	236
	SLEET/HAIL/FREEZING RAIN	529	0.5	1	373	155
	FOG/SMOG/SMOKE	262	0.3	2	204	56
	OTHER	131	0.1		82	49
	UNSPECIFIED	8029	7.8	6	4639	3384
TABLE 4 RDWAY SURFACE CONDITION	TOTAL	102751	100.0	510	83502	18739
	DRY	67422	65.6	380	56461	10581
	WET	25505	24.8	116	21095	4294
	MUDDY	75	0.1		45	30
	SNOW/ICE	1539	1.5	7	1078	454
	SLUSH	136	0.1	2	100	34
	OTHER	204	0.2		148	56
	UNSPECIFIED	7870	7.7	5	4575	3290
TABLE 5 JURISDICTIONAL ROAD SYSTEM	TOTAL	102751	100.0	510	83502	18739
	STATE ROUTES	389	0.4	3	310	76
	COUNTY ROUTES	2	0.0		1	1
	TOWN ROUTES	14	0.0		10	4
	MUNICIPAL STREETS	88237	85.9	429	72215	15593
	PARKWAYS	6376	6.2	39	4942	1395
	THRUWAY	2	0.0		2	
	NORTHWAY		0.0			
	OTHER INTERSTATE	7472	7.3	39	5876	1557
	OTHER LIMITED ACCESS		0.0			
	UNSPECIFIED	259	0.3		146	113
TABLE 6 TRAFFIC CONTROL	TOTAL	102751	100.0	510	83502	18739
	NONE	38791	37.8	261	31690	6840
	TRAFFIC SIGNAL	37178	36.2	181	32101	4896
	STOP SIGN	12843	12.5	31	10589	2223
	FLASHING LIGHT	186	0.2	4	157	25
	YIELD SIGN	275	0.3		206	69
	OFFICER/GUARD	108	0.1		90	18
	NO PASSING ZONE	163	0.2		111	52
	RR CROSSING CONTROL	16	0.0		14	2
	STOP SCH. BUS RED LT. FLASH	41	0.0		36	5
	HIGHWAY WORK AREA	282	0.3	1	183	98
	OTHER	1182	1.2	4	920	258
	UNSPECIFIED	11686	11.4	28	7405	4253
TABLE 7 ROADWAY CHARACTER	TOTAL	102751	100.0	510	83502	18739
	STRAIGHT AND LEVEL	80293	78.1	417	67385	12491
	STRAIGHT AND GRADE	6141	6.0	30	5020	1091
	STRAIGHT AT HILLCREST	1833	1.8	8	1522	303
	CURVE AND LEVEL	3061	3.0	27	2365	669
	CURVE AND GRADE	2093	2.0	15	1633	445
	CURVE AT HILLCREST	456	0.4	3	363	90
	UNSPECIFIED	8874	8.6	10	5214	3650
TABLE 8 TIME OF DAY	TOTAL	102751	100.0	510	83502	18739
	1 AM - 4 AM	5152	5.0	70	4335	747
	4 - 7	4526	4.4	57	3674	795
	7 - 10	12455	12.1	43	9823	2589
	10 AM - 1 PM	14557	14.2	65	11643	2849
	1 - 4	19168	18.7	58	15624	3486
	4 - 7	20334	19.8	69	16809	3456
	7 - 10	13821	13.5	79	11691	2051
	10 PM - 1 AM	9184	8.9	66	7833	1285
	UNSPECIFIED	3554	3.5	3	2070	1481
TABLE 9(P) POLICE AGENCY INVESTIGATING	TOTAL	85864	100.0	508	76346	9010
	STATE POLICE	2	0.0		1	1
	COUNTY POLICE	5	0.0		3	2
	MUNICIPAL POLICE	85855	100.0	508	76340	9007
	OTHER	2	0.0		2	
	UNSPECIFIED		0.0			
TABLE 10(P) LOCATION OF FIRST EVENT	TOTAL	85864	100.0	508	76346	9010
	ON RDWAY AT INTERSECTION	55378	64.5	250	49679	5449
	ON RDWAY NOT AT INTERSECT	28479	33.2	215	24847	3417
	OFF ROADWAY	1824	2.1	40	1657	127
	UNSPECIFIED	183	0.2	3	163	17

TABLE 11	FIRST EVENT OF ACCIDENT	TOTAL ACC. NUMBER	TOTAL ACC. PCT.	SEVERITY CLASS OF ACC. FATAL	SEVERITY CLASS OF ACC. PERS INJ	SEVERITY CLASS OF ACC. PROP DAM
	TOTAL ACCIDENTS	102751	100.0	510	83502	18739
	COLLISION WITH	96080	93.5	415	78563	17102
	OTHER MOTOR VEHICLE	77172	75.1	136	59247	17789
	PEDESTRIAN	14661	14.3	243	14418	
	BICYCLIST	4140	4.0	16	4121	3
	ANIMAL	31	0.0	1	29	1
	RAILROAD TRAIN		0.0			
	OTHER OBJECT(NOT FIXED)	876	0.9	19	748	109
	COLLISION WITH FIXED OBJECT	5006	4.9	90	4123	793
	LIGHT SUPPORT/UTILITY POLE	978	1.0	24	890	64
	GUIDE RAIL	812	0.8	15	670	127
	CRASH CUSHION	43	0.0		39	4
	SIGN POST	51	0.0	2	41	8
	TREE	371	0.4	10	323	38
	BUILDING/WALL	446	0.4	6	380	60
	CURBING	304	0.3	2	222	80
	FENCE	162	0.2		135	27
	BRIDGE STRUCTURE	189	0.2	12	152	25
	CULVERT/HEAD WALL	55	0.1		41	14
	MEDIAN/BARRIER	732	0.7	6	606	120
	SNOW EMBANKMENT		0.0			
	EARTH EMBANK/ROCK CUT/DITCH	73	0.1		49	24
	FIRE HYDRANT	103	0.1	3	96	4
	OTHER FIXED OBJECT	687	0.7	10	479	198
	NON-COLLISION	865	0.8	5	816	44
	OVERTURNED	217	0.2	5	205	7
	FIRE/EXPLOSION	8	0.0		4	4
	SUBMERSION	5	0.0		3	2
	RAN OFF ROADWAY ONLY	13	0.0		11	2
	OTHER	622	0.6		593	29
	UNSPECIFIED		0.0			

TABLE 12 A MANNER AND LOCATION OF COLLISION		TOTAL ACC. NUMBER	TOTAL ACC. PCT.	SEVERITY CLASS OF ACC. FATAL	SEVERITY CLASS OF ACC. PERS INJ	SEVERITY CLASS OF ACC. PROP DAM
	TOTAL ACCIDENTS	102751	100.0	510	83502	18739
	SINGLE VEH ACC AT INTERSECT	14671	14.3	153	14305	213
	SINGLE VEH ACC NOT AT INTER	10068	9.8	179	9235	654
	TWO VEHICLE ACC AT INTER *	44063	42.9	81	34931	9051
	TWO VEH ACC NOT AT INTER *	22493	21.9	50	15418	7025
	3 OR MORE VEH ACC AT INTER*	5834	5.7	27	5084	723
	3 OR MORE VEH NOT AT INTER*	5622	5.5	20	4529	1073
	TOTAL TWO VEHICLE ACCIDENTS	66556	100.0	131	50349	16076

TABLE 12 B TWO VEH ACCIDENTS * MANNER OF COLLISION (AT OR NOT AT INTER)		TOTAL ACC. NUMBER	TOTAL ACC. PCT.	SEVERITY CLASS OF ACC. FATAL	SEVERITY CLASS OF ACC. PERS INJ	SEVERITY CLASS OF ACC. PROP DAM
REAR END	←←	20042	30.1	11	16536	3495
OVERTAKING	←	10544	15.8	5	6330	4209
LEFT TURN	↓↙	6884	10.3	11	5375	1498
LEFT TURN	↙←	3020	4.5		2228	792
RIGHT ANGLE	→↓	17632	26.5	48	14433	3151
RIGHT TURN	→↘	1531	2.3	1	937	593
RIGHT TURN	↗←	481	0.7		327	154
HEAD ON	→←	1075	1.6	10	954	111
SIDESWIPE	→←	1769	2.7	5	1190	574
ALL OTHER		3578	5.4	40	2039	1499

*TWO OR MORE VEHICLE ACCIDENTS INCLUDE PARKED CARS.

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TABLE 13(P) APPARENT ACCIDENT CONTRIBUTING FACTORS*

*A NO(NONE) FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR PER ACC MAY OCCUR.

APPARENT ACCIDENT CONTRIBUTING FACTORS*	TOTAL NUMBER	TOTAL PCT.	SEVERITY CLASS OF ACC. FATAL	PERS INJ	PROP DAM
TOTAL FACTORS	206920	100.0	1246	183844	21830
NONE	65147	31.5	434	57066	6647
HUMAN	88316	42.7	704	78552	9060
ALCOHOL INVOLVEMENT	1776	0.9	133	1560	83
BACKING UNSAFELY	1780	0.9	4	1517	259
DRIVER INATTENTION	12596	6.1	28	11231	1337
DRIVER INEXPERIENCE	1504	0.7	8	1350	146
DRUGS(ILLEGAL)	240	0.1	124	112	4
FAILURE TO YIELD R.O.W.	11638	5.6	27	10214	1397
FELL ASLEEP	323	0.2	2	290	31
FOLLOWING TOO CLOSELY	7317	3.5	1	6716	600
ILLNESS	112	0.1	1	103	8
LOST CONSCIOUSNESS	157	0.1	3	148	6
PASSENGER DISTRACTION	411	0.2		374	37
PASSING/LANE USAGE IMPROPER	2805	1.4	138	2235	432
PEDESTRIAN ERROR/CONFUSION	3385	1.6	87	3298	
BICYCLIST ERROR/CONFUSION	952	0.5	9	942	1
PHYSICAL DISABILITY	79	0.0	1	74	4
PRESCIPTION MEDICATION	35	0.0	1	30	4
TRAFFIC CONTROL DISREGARDED	6519	3.2	27	5943	549
TURNING IMPROPERLY	3657	1.8	5	3079	573
UNSAFE SPEED	6335	3.1	83	5806	446
UNSAFE LANE CHANGING	2635	1.3	8	2212	415
OTHER HUMAN	24060	11.6	14	21318	2728
VEHICULAR	9662	4.7	28	8502	1132
ACCELERATOR DEFECTIVE	220	0.1	1	194	25
BRAKES DEFECTIVE	1046	0.5	3	968	75
HEADLIGHTS DEFECTIVE	31	0.0	2	26	3
OTHER LIGHTING DEFECTS	49	0.0		43	6
OVERSIZED VEHICLE	129	0.1		106	23
STEERING FAILURE	220	0.1		203	17
TIRE FAILURE/INADEQUATE	221	0.1		203	18
TOW HITCH DEFECTIVE	26	0.0		25	1
WINDSHIELD INADEQUATE	25	0.0	1	20	4
OTHER VEHICULAR	7695	3.7	21	6714	960
ENVIRONMENTAL	13516	6.5	51	11976	1489
ANIMAL'S ACTION	108	0.1	1	88	19
GLARE	276	0.1	2	249	25
LANE MARK IMPROP/INADEQUATE	64	0.0		57	7
OBSTRUCTION/DEBRIS	545	0.3	2	474	69
PAVEMENT DEFECTIVE	340	0.2	2	311	27
PAVEMENT SLIPPERY	9399	4.5	35	8312	1052
SHOULDER DEFECTIVE/IMPROPER	27	0.0	1	20	6
TRAFF CNTL DEV IMP/NON-WORK	412	0.2		377	35
VIEW OBSTRUCTED/LIMITED	1334	0.6	4	1190	140
OTHER ENVIRONMENTAL	1011	0.5	4	898	109
UNSPECIFIED	30279	14.6	29	26948	3302

TABLE 14(P) LIGHT CONDITIONS

LIGHT CONDITIONS	TOTAL NUMBER	TOTAL PCT.	SEVERITY CLASS OF ACC. FATAL	PERS INJ	PROP DAM
TOTAL ACCIDENTS	85864	100.0	308	76346	9010
DAYLIGHT	52890	61.6	206	46660	6024
DAWN	1586	1.8	12	1424	150
DUSK	3402	4.0	14	3001	387
DARK - ROAD LIGHTED	26331	30.7	256	23840	2237
DARK - ROAD UNLIGHTED	869	1.0	17	779	73
UNSPECIFIED	786	0.9	5	642	139

TABLE 15 DRIVER SEX AND AGE

DRIVER SEX AND AGE	TOTAL NUMBER	TOTAL PCT.	SEVERITY CLASS OF ACC. FATAL	PERS INJ	PROP DAM
TOTAL DRIVERS	183813	100.0	607	148265	34861
MALE	128468	69.9	527	104619	23122
UNDER 18	1713	0.9	14	1398	301
18 - 20	6871	3.7	45	5701	1125
21 - 24	13524	7.4	76	11371	2077
25 - 29	21061	11.5	95	17631	3335
30 - 39	36149	19.7	137	30096	5916
40 - 49	21766	11.8	66	17648	4052
50 - 59	12265	6.7	45	9616	2604
60 - 64	4137	2.3	15	3104	1018
65 - 69	2939	1.6	12	2174	753
70 - 74	1998	1.1	7	1423	568
75 - 79	1200	0.7	4	844	352
80 AND OVER	945	0.5	6	688	251
UNSPECIFIED AGE	3900	2.1	5	3125	770
FEMALE	37708	20.5	83	30371	7254
UNDER 18	523	0.3		408	115
18 - 20	2220	1.2	8	1854	358
21 - 24	4173	2.3	11	3463	699
25 - 29	6061	3.3	15	5046	1000
30 - 39	10339	5.6	16	8494	1829
40 - 49	7315	4.0	16	5819	1480
50 - 59	3610	2.0	3	2766	841
60 - 64	1143	0.6	3	844	296
65 - 69	850	0.5	5	584	261
70 - 74	545	0.3	3	400	142
75 - 79	285	0.2	2	204	79
80 AND OVER	149	0.1	1	104	44
UNSPECIFIED AGE	495	0.3		385	110
UNSPECIFIED SEX	17637	9.6	77	13075	4485

TABLE 16 VEHICLE TYPE*

VEHICLE TYPE*	TOTAL NUMBER	TOTAL PCT.	SEVERITY CLASS OF ACC. FATAL	PERS INJ	PROP DAM
TOTAL VEHICLES	295632	100.0	762	155967	38903
PASSENGER CAR	149019	76.2	539	118528	29952
MOTORCYCLE	1353	0.7	35	1291	27
BUS/TAXI/OTHER FOR HIRE	16053	8.2	43	14173	1837
SCHOOL BUS	237	0.1	3	194	40
EMERGENCY VEHICLE	1402	0.7	8	1310	84
TRUCK/TRACTOR TRAILER	13871	7.1	83	10754	3034
TOWING VEHICLE	217	0.1	1	179	37
MOPED	52	0.0	1	51	
ALL OTHER	13424	6.9	49	9483	3892
UNSPECIFIED	4	0.0		4	

TABLE 17 DIRECTION OF VEHICLE STRIKING PEDESTRIAN

DIRECTION OF VEHICLE STRIKING PEDESTRIAN	SEVERITY CLASS OF PED. ACC. NUMBER	PCT.	FATAL	PERS INJ
TOTAL VEHICLES	15190	100.0	255	14935
GOING STRAIGHT	9838	64.8	209	9629
TURNING RIGHT	949	6.2	8	941
TURNING LEFT	1363	9.0	8	1355
BACKING	1246	8.2	5	1241
OTHER	1794	11.8	25	1769

TABLE 18(P) PEDESTRIAN CONTRIBUTING FACTOR**

PEDESTRIAN CONTRIBUTING FACTOR**	SEVERITY CLASS OF PED. ACC. NUMBER	PCT.	FATAL	PERS INJ
TOTAL FACTORS	16192	100.0	334	15858
NONE	8682	53.6	121	8561
TRAFF CNTL DEVICE DISREGARD	178	1.1	3	175
ALCOHOL INVOLVEMENT	235	1.5	49	186
DRUGS(ILLEGAL/MEDICATION)	70	0.4	68	2
ILLNESS	3	0.0		3
ERROR/CONFUSION	3385	20.9	87	3298
VIEW OBSTRUCTED/LIMITED	47	0.3		47
PHYSICAL DISABILITY	20	0.1	1	19
ALL OTHER	3572	22.1	5	3567

*BUS/TAXI/OTHER FOR HIRE INCLUDES BUSES, TAXIS, AND LIVERY, RENTAL AND OTHER FOR HIRE VEHICLES, BUT EXCLUDES SCHOOL BUSES WHICH ARE LISTED SEPARATELY.

**MORE THAN 1 CONTRIBUTING PEDESTRIAN FACTOR PER ACCIDENT MAY OCCUR.

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TABLE 19 FIRST EVENT OF ACCIDENT	TOTAL CASUALTIES	AGE											SEX*		SEVERITY CL OF INJ.		
		0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	A	B	C
TOTAL INJURED	125028	2586	4066	4697	9131	16301	34973	22420	12971	7394	6605	4684	73501	52259	10828	20211	94789
COLLISION WITH	119115	2477	3969	4592	8378	15115	33010	21343	12407	7093	6295	4436	69209	49836	9836	18239	91040
OTHER MOTOR VEHICLE	98301	1970	2174	2202	6522	13128	28782	18600	10747	5999	4738	3439	55537	42696	6408	13118	78775
PEDESTRIAN	15410	482	1552	1750	1100	1147	2710	2068	1376	962	1463	800	9188	6221	2708	3478	9224
BICYCLIST	4300	15	224	615	626	664	1196	488	192	86	46	148	3793	506	531	1350	2419
ANIMAL	34			1	1	4	14	3	2	3	2	4	22	12	2	7	25
RAILROAD TRAIN																	
OTHER(NOT FIXED)	1070	10	19	24	129	172	308	184	90	43	46	45	669	401	187	286	597
COLLISION WITH FIXED OBJECT	5725	73	80	82	690	1089	1729	942	452	228	208	152	3816	1905	891	1606	3146
NON-COLLISION	988	36	17	23	63	97	234	135	112	73	102	96	476	509	101	204	603
OVERTURNED	284	7	3	4	32	56	105	40	21	4	1	11	212	72	35	86	163
FIRE/EXPLOSION	9				3		4		1			1	7	2	3	5	1
SUBMERSION	3				1		1	1					3		1		2
RAN OFF ROADWAY ONLY	12						7	3		1	1		9	3	2	4	6
OTHER	680	29	14	19	27	41	117	91	90	68	100	84	245	432	60	189	431
UNSPECIFIED																	
TOTAL KILLED	546	8	12	6	33	73	115	74	53	54	116	2	389	157			
COLLISION WITH	444	8	12	6	27	49	77	59	46	49	109	2	304	140			
OTHER MOTOR VEHICLE	157	4	1	1	14	35	37	16	16	13	20		111	46			
PEDESTRIAN	250	4	11	3	7	11	28	39	23	35	87	2	159	91			
BICYCLIST	16			1	1	1	3	1	6	1	2		15	1			
ANIMAL	1					1							1				
RAILROAD TRAIN																	
OTHER(NOT FIXED)	20			1	5	1	9	3	1				18	2			
COLLISION WITH FIXED OBJECT	97				6	21	36	15	7	5	7		81	16			
NON-COLLISION	5					3	2						4	1			
OVERTURNED	5					3	2						4	1			
FIRE/EXPLOSION																	
SUBMERSION																	
RAN OFF ROADWAY ONLY																	
OTHER																	
UNSPECIFIED																	

*EXCLUDES UNSPECIFIED SEX.

TABLE 20 PEDESTRIAN LOCATION AND ACTIONS	TOT PEDESTRIANS KILLED OR INJ.		AGE										SEX			SEV. CLASS	
	NUMBER	PCT.	0-4	5-9	10-14	15-19	20-24	25-34	35-44	45-54	55-64	65 AND OVER	UNSPEC	MALE	FEMALE	UNSPEC	KILLED	INJ.
TOTAL PEDESTRIANS	15869	100.0	501	1583	1765	1108	1150	2746	2160	1434	1012	1571	839	9423	6446		260	15609
AT INTERSECTION	10276	64.8	227	743	1099	759	768	1836	1442	1001	714	1157	530	5783	4493		142	10134
NOT AT INTERSECTION	5593	35.2	274	840	666	349	382	910	718	433	298	414	309	3640	1953		118	5475
TOTAL ACTIONS	15873	100.0	501	1583	1765	1108	1151	2747	2169	1436	1012	1571	839	9427	6446		260	15613
CROSSING, WITH SIGNAL	3384	21.3	56	146	260	229	275	622	513	390	274	485	134	1666	1718		24	3360
CROSSING, AGAINST SIGNAL	2000	12.6	39	166	279	156	136	340	241	201	128	222	92	1221	779		52	1948
CROSS, NO SIG, MARKED CROSSWALK	715	4.5	26	63	102	60	32	109	97	68	45	88	25	375	340		4	711
CROSSING, NO SIGNAL OR CROSSWALK	3265	20.6	123	465	458	219	213	487	420	239	198	319	124	1943	1322		76	3189
WALKING ALONG HYWAY WITH TRAFFIC	139	0.9	2	3	11	16	17	39	25	11	1	9	5	91	48		3	136
WALK ALONG HYWAY AGAINST TRAFFIC	71	0.4		4	6	5	12	19	13	6	4	1	1	54	17		1	68
EMERG FROM FRONT/BEHIND PARK VEH	1485	9.4	125	366	240	93	75	149	146	83	63	82	63	975	510		15	1470
GOING TO/FROM STOPPED SCHOOL BUS	22	0.1		11	6	1			2	2				10	12			22
GET ON/OFF OTHER VEH NOT SCH BUS	260	1.6	8	13	12	13	27	75	32	21	14	25	20	125	135			260
PUSHING/WORKING ON CAR	90	0.6		4	4	3	11	27	20	10	2	5	7	71	19		3	87
WORKING IN ROADWAY	229	1.4	3	4	5	5	18	81	45	33	13	4	18	197	32		4	225
PLAYING IN ROADWAY	306	1.9	17	122	109	30	9	7	2	1	1	2	6	255	51		2	304
OTHER ACTIONS IN ROADWAY	1609	10.1	39	80	110	113	153	369	257	150	89	117	132	1067	542		28	1581
NOT IN ROADWAY	661	4.2	17	35	31	57	60	143	93	70	53	62	40	401	260		12	649
UNSPECIFIED	1637	10.3	46	104	132	108	113	280	254	151	127	150	172	976	661		34	1603
TABLE 21 PRE-ACCIDENT BICYCLE ACTION	TOT BICYCLISTS KILLED OR INJ.																	
	NUMBER	PCT.																
TOTAL	4236	100.0	14	217	419	635	667	1173	461	187	79	41	143	3273	463		17	4219
GOING STRAIGHT AHEAD	3112	73.5	6	119	387	480	508	942	359	145	61	28	77	2772	340		7	3105
MAKING RIGHT/LEFT/U TURN	246	5.8	2	6	40	43	51	57	19	11	5	4	8	216	30		2	244
START/STOPPING/STOP IN TRAFFIC	57	1.3		3	7	7	5	19	12	3			1	51	6			57
CHANGING LANES	77	1.8			6	9	13	20	11	7	3	2	6	70	7		1	76
OTHER	345	8.1	1	44	90	44	43	66	30	8	2	3	14	308	37		4	341
UNSPECIFIED	399	9.4	5	45	89	52	47	69	30	13	8	4	37	356	43		3	396

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TABLE 22(P) APPARENT DRIVER CONTRIBUTING FACTOR	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		MALE DRIVERS							FEMALE DRIVERS						
	NUMBER	PERCENT	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TOTAL DRIVERS	152298	100.0	100747	1534	6151	11994	49192	28011	8921	31522	466	1939	3602	13937	8072	2358
NO DRIVER CONTRIB FACTOR	86405	56.7	61257	676	3117	6621	28248	16406	5059	19556	229	1099	2291	8940	5572	1289
	CONTRIB FACTOR															
TOTAL CONTRIBUTING FACTORS	79831	PERCENT OF TOTAL DRIVERS*	57549	1136	3706	6554	25275	13843	4592	13953	286	980	1518	5816	3836	1248
ALCOHOL INVOLVEMENT	1501	1.0	1321	4	51	123	659	384	68	96		8	11	52	23	2
BACKING UNSAFELY	1758	1.2	1172	20	42	119	530	272	82	225	4	7	21	93	63	17
DRIVER INATTENTION	12172	8.0	8932	144	513	1005	3945	2205	742	2178	36	148	225	905	607	210
DRIVER INEXPERIENCE	1478	1.0	1092	155	200	177	403	122	21	333	50	52	46	119	52	12
DRUGS(ILLEGAL)	163	0.1	138	2	4	19	76	28	6	21			5	8	5	3
FAILURE TO YIELD R.O.W.	11298	7.4	7838	142	431	829	3273	2000	857	2318	42	164	236	873	685	284
FELL ASLEEP	318	0.2	273	2	24	46	128	61	9	36		1	5	22	7	
FOLLOWING TOO CLOSELY	7280	4.8	5502	71	303	614	2554	1376	342	1048	17	61	121	491	258	71
ILLNESS	109	0.1	82		2	5	28	27	18	21			2	7	8	3
LOST CONSCIOUSNESS	155	0.1	123	1	3	9	47	38	25	29		2	4	12	8	3
PASSING/LANE USAGE IMPROPER	2695	1.8	1889	27	114	242	828	433	119	329	2	21	41	136	92	31
PHYSICAL DISABILITY	58	0.0	51	1	2	3	25	12	6	5				3	2	
PRESCRIPTION MEDICATION	33	0.0	25			4	5	11	5	8			1	2	3	2
TRAFFIC CONTROL DISREGARDED	6153	4.0	4238	94	290	466	1853	952	361	1053	16	75	104	437	281	115
TURNING IMPROPERLY	3616	2.4	2655	55	143	269	1171	654	275	640	18	41	70	258	187	51
UNSAFE SPEED	6268	4.1	4653	152	445	667	2011	892	177	595	14	47	80	265	138	31
UNSAFE LANE CHANGING	2587	1.7	1833	27	112	220	796	443	123	339	4	20	31	143	105	26
OTHER	22189	14.6	15732	239	1029	1737	6943	3933	1356	4679	83	333	515	1989	1312	387

*SINCE THERE MAY BE NO CONTRIBUTING FACTOR OR MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS MAY NOT TOTAL TO 100.0

TABLE 23(P) VIOLATION CHARGED	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TOTAL DRIVERS	152298	100.0	100747	1534	6151	11994	49192	28011	8921	31522	466	1939	3602	13937	8072	2358
WITH NO VIOLATION	138178	90.7	96874	1238	5148	10023	43283	25806	8461	29330	413	1750	3255	12860	8426	2280
	VIOLATIONS															
TOTAL VIOLATIONS	20455	PERCENT OF TOTAL DRIVERS*	17395	475	1550	3005	8479	3023	603	2992	69	261	478	1520	561	101
SPEEDING	51	0.0	44	3	5	8	19	9		6	1	1		3	1	
DWI(INTOXICATION)	527	0.3	502	3	22	52	253	147	18	24		2	2	16	4	
DWAI(ABILITY IMPAIRED-ALCH)	18	0.0	15		1	1	6	3	4	3		1	1	1		
DWAI(ABILITY IMPAIRED-DRUG)	15	0.0	14		2	3	9			1						
UNSAFE TIRES	30	0.0	25	1	1	6	11	6		5			3		1	
INSUFFICIENT LIGHTS	43	0.0	40	1	3	8	21	5	2	3			1		1	1
OTHER EQUIPMENT VIOLATIONS	117	0.1	111	5	11	25	52	16	2	6		1		3	2	
PASSED STOP SIGN	5	0.0	5		2	1	2									
PASSED RED LIGHT	105	0.1	94	2	9	23	37	19	4	10			1	4	3	2
IMPROPER PASSING/LANE USAGE	32	0.0	31	1	2	1	18	6	2	1		1				
ILLEGAL TURN	24	0.0	23			5	12	6		1			1			
FAILED TO YIELD R.O.W.	68	0.0	64	2	5	13	25	16	3	4			1	3		
FOLLOWING TOO CLOSELY	23	0.0	21		3	9	5	3	1	2				1	1	
BACKING UNSAFELY	13	0.0	12		4	2	4	2		1			1			
PASSED STOPPED SCHOOL BUS		0.0														
RECKLESS DRIVING	10	0.0	10			1	6	3								
ALL OTHER	19123	12.6	16159	446	1465	2810	8102	2741	563	2900	68	251	461	1477	545	96
UNSPECIFIED	251	0.2	225	11	15	37	117	41	4	25		4	6	11	3	1

*SINCE THERE MAY BE NO VIOLATION OR MORE THAN ONE VIOLATION, PERCENTS MAY NOT TOTAL TO 100.0

TABLE 24 TIME OF DAY	TOTAL DRIVERS (INCLUDES UNSPECIFIED SEX)		TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER	TOTAL (INC UNSPEC AGE)	UNDER 18	18-20	21-24	25-39	40-59	60 AND OVER
TOTAL DRIVERS	181613	100.0	126466	1713	6871	13524	57210	34031	11219	37708	523	2220	4173	16400	10925	2972
1 AM - 4 AM	8872	4.8	6628	88	543	1037	3320	1222	221	1120	26	131	232	477	205	34
4 - 7	8067	4.4	6091	43	273	725	2957	1599	351	1017	6	52	143	482	273	47
7 - 10	23017	12.5	15661	127	497	1303	7048	4822	1448	5577	54	215	496	2521	1843	383
10 AM - 1 PM	26429	14.4	18709	182	788	1646	7991	5144	2367	5750	42	285	524	2435	1768	631
1 - 4	34488	18.8	23743	342	1263	2233	9801	6555	2759	8004	121	394	756	3403	2389	840
4 - 7	36101	19.6	24833	374	1354	2509	10838	6788	2203	8060	117	452	903	3432	2399	835
7 - 10	24296	13.2	17088	300	1073	2045	7834	4264	1073	4519	71	359	574	2074	1142	230
10 PM - 1 AM	16620	9.0	11982	216	908	1608	5768	2637	494	2664	72	274	424	1173	621	75
UNSPECIFIED	5923	3.2	3733	41	172	416	1653	1000	303	997	14	58	121	403	285	91

STATE OF NEW YORK DEPARTMENT OF MOTOR VEHICLES
SUMMARY OF MOTOR VEHICLE ACCIDENTS

NEW YORK CITY

JAN-DEC-1992

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TABLE 27 — PRE-ACCIDENT VEHICLE ACTION

PRE-ACCIDENT VEHICLE ACTION	TOTAL VEHICLES INVOLVED NUMBER	PCT.	TRAFFIC CONTROL NONE	TRAFFIC SIGNAL	STOP SIGN	FLASH. LIGHT	YIELD SIGN	OFFICER /GUARD	NO PASS ZONE	RR XING CONTROL	HIGHWAY WK AREA	OTHER	UNSPEC
TOTAL	195632	100.0	72277	69205	26350	342	553	166	337	26	534	2387	22731
GOING STRAIGHT AHEAD	116052	59.3	42576	41920	20099	215	236	102	171	11	265	1251	9206
MAKING RIGHT TURN	5966	3.0	1504	3005	816	8	24	7	4	2	6	57	533
MAKING LEFT TURN	14647	7.5	3213	8883	1438	20	22	11	24	1	3	89	943
MAKING U TURN	2085	1.1	1165	527	74	2	2	2	17	1		42	253
STARTING FROM PARKING	2000	1.0	1184	386	68		1	3	5		1	21	331
STARTING IN TRAFFIC	1279	0.7	296	559	323	2	16		4		2	12	65
SLOWING OR STOPPING	8023	4.1	3929	2377	487	21	71	12	8	3	66	172	877
STOPPED IN TRAFFIC	11730	6.0	3460	6029	503	22	39	15	16		67	187	1392
ENTER PARKED POSITION	539	0.3	366	65	13		1		1	1	1	7	84
PARKED	11819	6.0	6064	1978	1519	11	2	6	33	3	10	114	2079
AVOID OBJECT IN RDWAY	868	0.4	499	120	22				4		14	16	192
CHANGING LANES	3336	1.7	1852	690	19	9	3		10		25	107	617
OVERTAKING	1427	0.7	647	374	45	2	7		19		9	43	278
MERGING	1189	0.6	668	101	50	5	99	8	2	1	39	44	172
BACKING	2987	1.5	1744	599	123	3	1	3	3		4	39	468
TURNING RIGHT ON RED	97	0.0		97									
TURNING LEFT ON RED	279	0.1		279									
OTHER	4149	2.1	1780	889	367	9	15	8	6	1	8	126	940
UNSPECIFIED	7160	3.7	1330	1027	384	13	16	3	10	2	14	60	4301

TABLE 28(P) — INJURY DESCRIPTION

INJURY DESCRIPTION	TOTAL PERSONS KILLED OR INJ. KILLED	INJURED
LOCATION OF MOST SEV PHYSICAL COMPLAINT	544	116423
HEAD	149	25649
FACE	4	4508
EYE	4	370
NECK	8	20297
CHEST	17	3374
BACK	6	11203
SHOULDER/UPPER ARM		4085
ELBOW/LOWER ARM/HAND	2	4296
ABDOMEN/PELVIS	8	1390
HIP/UPPER LEG	7	3618
KNEE/LOWER LEG/FOOT	11	12264
ENTIRE BODY	213	8673
UNSPECIFIED	115	16747
MOST SEVERE PHYSICAL COMPLAINT	544	116423
AMPUTATION	8	195
CONCUSSION	19	1621
INTERNAL	87	1257
MINOR BLEEDING	15	8902
SEVERE BLEEDING	146	1651
MINOR BURN	1	474
MODERATE BURN		33
SEVERE BURN	3	62
FRACTURE/DISLOCATION	36	2330
CONTUSION/BRUISE	2	5220
ABRASION	3	3036
COMPLAINT OF PAIN	39	63999
NONE VISIBLE	7	11804
UNSPECIFIED	180	15589
VICTIM'S PHYSICAL AND EMOTIONAL STATUS	544	116423
DECEASED	544	XXX
UNCONSCIOUS	XXX	656
SEMICONSCIOUS	XXX	1946
INCOHERENT	XXX	629
SHOCK	XXX	2107
CONSCIOUS	XXX	90476
UNSPECIFIED	XXX	20659

TABLE 29(P) — SAFETY EQUIPMENT USED

SAFETY EQUIPMENT USED	TOTAL VEHICLE OCCUPANTS NUMBER	PCT.	SEVERITY CLASS OF VEHICLE OCCUPANTS KILLED	A	B	C	UNINJ.
TOTAL	241739	100.0	267	6066	14025	76065	145466
NO RESTRAINT USED	35813	14.8	111	1849	3483	13046	17324
LAP BELT	45059	18.6	16	1323	2610	16268	24842
HARNESS	18780	7.7	11	522	1130	7296	9821
LAP BELT AND HARNESS	62503	25.7	29	1567	3673	23704	33530
CHILD RESTRAINT	1907	0.8	1	19	103	423	1361
HELMET	666	0.3	20	131	187	280	48
OTHER	60	0.0		1	2	30	27
UNSPECIFIED	77951	32.1	79	1454	2907	15018	58493

"A" INJURIES INCLUDE SEVERE LACERATIONS, BROKEN OR DISTORTED LIMBS, SKULL FRACTURES, CRUSHED CHEST, INTERNAL INJURIES, UNCONSCIOUS WHEN TAKEN FROM THE ACCIDENT SCENE, UNABLE TO LEAVE ACCIDENT SCENE WITHOUT ASSISTANCE.

"B" INJURIES INCLUDE LUMP ON HEAD, ABRASIONS, MINOR LACERATIONS.

"C" INJURIES INCLUDE MOMENTARY UNCONSCIOUSNESS, LIMPING, NAUSEA, HYSTERIA, COMPLAINT OF PAIN(NO VISIBLE INJURY).

TABLE 30(P) — METHOD OF TRANSPORT. KILLED OR INJURED TO A MEDICAL FACILITY

METHOD OF TRANSPORT. KILLED OR INJURED TO A MEDICAL FACILITY	TOTAL KILLED AND INJURED NUMBER	PCT.	SEVERITY CLASS OF INJURED KILLED	A	B	C
TOTAL	63250	100.0	520	7532	11671	43527
AMBULANCE	28090	44.4	422	3233	5057	19378
POLICE AMBULANCE	188	0.3	1	17	48	122
POLICE CAR	606	1.0	1	57	130	418
FIRE VEHICLE	2036	3.2	33	336	379	1288
INVALID COACH/FUNERAL	146	0.2		36	24	86
COR VAN/MUNI EMERG EQ	225	0.4		32	46	147
PRIVATE VEHICLE	1045	1.7		159	230	656
UNSPECIFIED	30914	48.9	63	3662	5757	21432

*THERE MAY BE MORE THAN 1 CONTRIBUTING FACTOR OR EQUIPMENT VIOLATION CHARGED PER VEHICLE.

**SINCE VEHICLE MAY HAVE MORE THAN ONE CONTRIBUTING FACTOR, PERCENTS WILL NOT NECESSARILY TOTAL TO 100.0

***CURRENT YEAR MODEL INCLUDES PRESENT CALENDAR YEAR AND NEWER MODELS.

TABLE 31(P) — APPARENT VEHICULAR ACCIDENT CONTRIBUTING FACTORS*

APPARENT VEHICULAR ACCIDENT CONTRIBUTING FACTORS*	TOTAL NUMBER	PCT.	VEHICLE TYPE PASS. CAR	MOTOR-CYCLE	BUS/ TAXI	SCHOOL BUS	EMERG. VEH.	TRUCK/ TR TRL	TOWING VEH.	MOPED	ALL OTHER	UNSPEC	VEHICLE AGE CUR YR MOD***	1-2 YR OLD	3-5 YRS OLD	6-9 YR OLD	10 OR MORE	UNSPEC
TOTAL VEHICLES	161965	100.0	125598	1306	13938	207	1323	11328	178	52	7933	4	4563	14194	30004	32027	25023	47374
WITH NO DEFECT	152716	94.3	118488	1230	13112	195	1263	10590	163	49	7622	4	4306	13407	28368	37549	24258	44828
DEFECTS																		
TOTAL DEFECTS	9268	PCT. OF TOT VEH ** 7.1	7190	75	837	12	63	752	17	3	313		258	790	1746	2296	1506	2386
ACCELERATOR DEFECTIVE	219	0.1	168	4	20		2	20	1		4		7	15	45	50	45	57
BRAKES DEFECTIVE	1022	0.6	725	5	88	2	16	163	2		21		24	49	158	229	254	308
LIGHTING DEFECTS	76	0.0	57	4	7			4			4		2	3	12	18	17	24
STEERING FAILURE	217	0.1	166	2	19		2	21	2		5		7	21	29	50	42	68
TIRE FAILURE/INADEQUATE	221	0.1	162	1	23		5	28			2		5	10	48	46	46	66
OTHER	7507	4.6	5912	59	680	10	38	516	12	3	277		213	692	1454	1903	1182	2063
ANY EQUIP VIOL CHARGED	190	100.0	109	21	23		2	31		1	3		4	14	20	44	53	55

1992
POPULATION, REGISTRATION and ACCIDENT FREQUENCY
of NEW YORK STATE COUNTIES

COUNTY	POPULATION	%	VEHICLE REGIS-TRATIONS	%	FATAL ACCIDENTS	%	PERSONAL INJURY ACCIDENTS	%	DEATHS	%	INJURIES	%	PROPERTY DAMAGE ACCIDENTS	%	TOTAL ACCIDENTS	%
Albany	293,906	1.6	175,483	2.0	21	1.3	3,180	1.6	22	1.2	4,534	1.6	1,293	2.0	4,494	1.7
Allegany	50,696	0.3	29,575	0.3	6	0.4	334	0.2	6	0.3	492	0.2	155	0.2	495	0.2
Broome	213,111	1.2	135,001	1.5	24	1.5	1,909	1.0	27	1.5	2,707	0.9	568	0.9	2,501	1.0
Cattaraugus	84,612	0.5	50,964	0.6	13	0.8	650	0.3	18	1.0	979	0.3	253	0.4	916	0.4
Cayuga	82,682	0.5	50,331	0.6	7	0.4	641	0.3	7	0.4	955	0.3	135	0.2	783	0.3
Chautauqua	142,531	0.8	86,862	1.0	16	1.0	1,166	0.6	20	1.1	1,700	0.6	374	0.6	1,556	0.6
Chemung	95,622	0.5	56,720	0.6	9	0.5	802	0.4	11	0.6	1,180	0.4	223	0.4	1,034	0.4
Chenango	52,000	0.3	35,135	0.4	13	0.8	458	0.2	13	0.7	667	0.2	187	0.3	658	0.3
Clinton	86,355	0.5	50,613	0.6	13	0.8	722	0.4	17	0.9	1,087	0.4	265	0.4	1,000	0.4
Columbia	63,264	0.4	44,076	0.5	14	0.8	545	0.3	20	1.1	816	0.3	251	0.4	810	0.3
Cortland	49,183	0.3	30,446	0.3	7	0.4	471	0.2	7	0.4	696	0.2	141	0.2	619	0.2
Delaware	47,437	0.3	36,340	0.4	9	0.5	491	0.3	12	0.7	759	0.3	229	0.4	729	0.3
Dutchess	260,626	1.4	172,284	1.9	25	1.5	2,742	1.4	29	1.6	4,062	1.4	1,440	2.3	4,207	1.6
Erie	972,875	5.4	556,107	6.2	82	5.0	8,721	4.5	89	4.9	12,621	4.4	3,157	5.0	11,960	4.6
Essex	37,319	0.2	25,982	0.3	8	0.5	358	0.2	9	0.5	556	0.2	187	0.3	553	0.2
Franklin	46,749	0.3	29,710	0.3	5	0.3	411	0.2	6	0.3	593	0.2	178	0.3	594	0.2
Fulton	54,434	0.3	36,553	0.4	7	0.4	542	0.3	10	0.6	772	0.3	195	0.3	744	0.3
Genesee	60,329	0.3	42,518	0.5	16	1.0	625	0.3	17	0.9	1,005	0.3	231	0.4	872	0.3
Greene	44,940	0.2	34,301	0.4	15	0.9	478	0.2	16	0.9	738	0.3	220	0.3	713	0.3
Hamilton	5,303	*	4,696	0.1	1	0.1	45	*	1	0.1	60	*	57	*	103	*
Herkimer	66,092	0.4	41,421	0.5	7	0.4	508	0.3	7	0.4	733	0.3	185	0.3	700	0.3
Jefferson	111,441	0.6	60,724	0.7	12	0.7	912	0.5	13	0.7	1,351	0.5	245	0.4	1,169	0.5
Lewis	26,916	0.1	17,763	0.2	2	0.1	193	0.1	3	0.2	285	0.1	72	0.1	267	0.1
Livingston	62,652	0.3	41,423	0.5	12	0.7	416	0.2	14	0.8	628	0.2	114	0.2	542	0.2
Madison	69,430	0.4	43,965	0.5	13	0.8	594	0.3	13	0.7	919	0.3	207	0.3	814	0.3
Monroe	717,170	4.0	446,212	5.0	41	2.5	6,330	3.3	42	2.3	8,810	3.1	2,712	4.3	9,083	3.5
Montgomery	52,214	0.3	34,517	0.4	7	0.4	414	0.2	8	0.4	591	0.2	199	0.3	620	0.2
Nassau	1,293,121	7.2	902,858	10.0	122	7.4	17,388	9.0	128	7.1	25,920	9.0	7,982	12.6	25,492	9.9
Niagara	221,746	1.2	141,145	1.6	24	1.5	2,023	1.0	31	1.7	2,985	1.0	525	0.8	2,572	1.0
Oneida	251,961	1.4	149,734	1.7	27	1.6	2,539	1.3	28	1.5	3,834	1.3	771	1.2	3,337	1.3
Onondaga	471,076	2.6	279,895	3.1	33	2.0	4,878	2.5	36	2.0	6,930	2.4	1,339	2.1	6,250	2.4
Ontario	95,527	0.5	67,268	0.7	10	0.6	849	0.4	13	0.7	1,319	0.5	261	0.4	1,120	0.4
Orange	309,027	1.7	184,319	2.1	42	2.5	3,801	2.0	43	2.4	6,001	2.1	1,527	2.4	5,370	2.1
Orleans	42,034	0.2	28,257	0.3	8	0.5	329	0.2	9	0.5	501	0.2	69	0.1	406	0.2
Oswego	122,317	0.7	79,828	0.9	21	1.3	1,149	0.6	24	1.3	1,752	0.6	269	0.4	1,439	0.6
Otsego	60,788	0.3	39,506	0.4	10	0.6	537	0.3	10	0.6	786	0.3	293	0.5	840	0.3
Putnam	84,317	0.5	61,201	0.7	10	0.6	998	0.5	10	0.6	1,563	0.5	590	0.9	1,598	0.6
Rensselaer	155,122	0.9	94,471	1.1	12	0.7	1,299	0.7	14	0.8	1,839	0.6	458	0.7	1,769	0.7
Rockland	266,666	1.5	155,787	1.7	14	0.8	3,041	1.6	14	0.8	4,578	1.6	1,430	2.3	4,485	1.7
St. Lawrence	112,476	0.6	68,683	0.8	12	0.7	828	0.4	14	0.8	1,237	0.4	234	0.4	1,074	0.4
Saratoga	182,089	1.0	123,872	1.4	14	0.8	1,511	0.8	17	0.9	2,265	0.8	548	0.9	2,073	0.8
Schenectady	149,954	0.8	100,582	1.1	12	0.7	1,340	0.7	17	0.9	1,875	0.6	527	0.8	1,879	0.7
Schoharie	32,002	0.2	23,197	0.3	9	0.5	243	0.1	12	0.7	358	0.1	121	0.2	373	0.1
Schuyler	18,746	0.1	13,164	0.1	0	0.0	174	0.1	0	0.0	244	0.1	44	0.1	218	0.1
Seneca	33,834	0.2	23,083	0.3	9	0.5	320	0.2	9	0.5	503	0.2	59	0.1	388	0.2
Steuben	99,532	0.6	65,739	0.7	13	0.8	798	0.4	14	0.8	1,149	0.4	246	0.4	1,057	0.4
Suffolk	1,327,792	7.3	1,006,264	11.2	174	10.5	15,969	8.3	185	10.2	24,705	8.6	6,855	10.8	22,998	8.9
Sullivan	69,588	0.4	49,916	0.6	19	1.2	902	0.5	22	1.2	1,456	0.5	361	0.6	1,282	0.5
Tioga	52,572	0.3	35,562	0.4	4	0.2	392	0.2	5	0.3	603	0.2	119	0.2	515	0.2
Tompkins	94,519	0.5	48,503	0.5	5	0.3	874	0.5	5	0.3	1,302	0.5	349	0.5	1,228	0.5
Ulster	166,045	0.9	118,838	1.3	23	1.4	1,924	1.0	23	1.3	2,867	1.0	788	1.2	2,735	1.1
Warren	59,475	0.3	42,432	0.5	9	0.5	772	0.4	11	0.6	1,152	0.4	290	0.5	1,071	0.4
Washington	59,596	0.3	38,593	0.4	11	0.7	507	0.3	13	0.7	749	0.3	162	0.3	680	0.3
Wayne	89,523	0.5	66,011	0.7	14	0.8	655	0.3	18	1.0	971	0.3	183	0.3	852	0.3
Westchester	878,789	4.9	597,825	6.7	65	3.9	8,739	4.5	70	3.9	12,5[illegible]	4.4	4,769	7.5	13,573	5.2
Wyoming	42,698	0.2	28,242	0.3	4	0.2	329	0.2	5	0.3	501	0.2	130	0.2	463	0.2
Yates	22,912	0.1	15,784	0.2	5	0.3	123	0.1	5	0.3	174	0.1	44	0.1	172	0.1
Out-of-state			67,426	0.8												
Upstate Total	10,715,733	59.3	7,087,709	78.9	1,140	69.1	109,869	56.8	1,262	69.8	162,991	56.4	44,816	70.5	155,845	60.3
County Unknown			2,184	*												
Bronx	1,209,187	6.7	266,317	3.0	89	5.4	12,071	6.2	95	5.3	17,898	6.2	2,413	3.8	14,573	5.6
Kings	2,310,981	12.8	475,869	5.3	143	8.7	26,425	13.7	152	8.4	41,221	14.3	4,792	7.5	31,360	12.1
New York	1,494,207	8.3	222,472	2.5	88	5.3	16,787	8.7	95	5.3	23,473	8.1	3,223	5.1	20,098	7.8
Queens	1,960,350	10.8	722,905	8.0	170	10.3	23,733	12.3	184	10.2	36,211	12.5	6,995	11.0	30,898	11.9
Richmond	380,677	2.1	210,241	2.3	20	1.2	4,486	2.3	20	1.1	7,025	2.4	1,316	2.1	5,822	2.3
N.Y. City Total	7,355,402	40.7	1,897,804	21.1	510	30.9	83,502	43.2	546	30.2	125,828	43.6	18,739	29.5	102,751	39.7
Statewide Total	18,071,135	100.0	8,987,697	100.0	1,650	100.0	193,391	100.0	1,808	100.0	288,819	100.0	63,555	100.0	258,596	100.0

* Less than .05%

Population = Estimated for 1992, based on 1990 Census counts.

	1992 FATALITY DATA BY COUNTY				
COUNTY	FATAL ACCIDENTS	TOTAL DEATHS	PEDESTRIAN DEATHS	BICYCLE DEATHS	MOTORCYCLE/ MOPED DEATHS*
Albany	21	22	3	1	1
Allegany	6	6	0	0	0
Broome	24	27	5	0	2
Cattaraugus	13	18	0	0	2
Cayuga	7	7	1	0	1
Chautauqua	16	20	0	0	2
Chemung	9	11	1	0	1
Chenango	13	13	2	0	1
Clinton	13	17	1	0	1
Columbia	14	20	1	0	2
Cortland	7	7	2	0	0
Delaware	9	12	0	0	0
Dutchess	25	29	5	1	1
Erie	82	89	17	1	4
Essex	8	9	1	0	1
Franklin	5	6	0	0	0
Fulton	7	10	0	3	0
Genesee	16	17	1	0	0
Greene	15	16	0	0	2
Hamilton	1	1	0	0	1
Herkimer	7	7	1	0	0
Jefferson	12	13	1	1	0
Lewis	2	3	0	0	0
Livingston	12	14	2	2	3
Madison	13	13	1	0	1
Monroe	41	42	4	4	2
Montgomery	7	8	3	0	0
Nassau	122	128	44	3	6
Niagara	24	31	3	1	2
Oneida	27	28	3	1	2
Onondaga	33	36	9	0	4
Ontario	10	13	1	0	0
Orange	42	43	6	0	4
Orleans	8	9	2	0	0
Oswego	21	24	4	1	1
Otsego	10	10	3	0	0
Putnam	10	10	2	1	0
Rensselaer	12	14	2	0	1
Rockland	14	14	4	0	0
St. Lawrence	12	14	2	0	0
Saratoga	14	17	2	0	2
Schenectady	12	17	5	0	1
Schoharie	9	12	1	0	2
Schuyler	0	0	0	0	0
Seneca	9	9	1	1	0
Steuben	13	14	1	1	0
Suffolk	174	185	43	6	16
Sullivan	19	22	2	0	0
Tioga	4	5	1	1	0
Tompkins	5	5	3	0	0
Ulster	23	23	4	1	2
Warren	9	11	1	1	0
Washington	11	13	0	0	0
Wayne	14	18	1	0	2
Westchester	65	70	16	1	6
Wyoming	4	5	0	0	0
Yates	5	5	1	1	0
Bronx	89	95	45	3	4
Kings	143	152	75	2	11
New York	88	95	65	7	6
Queens	170	184	68	4	12
Richmond	20	20	7	1	4
NEW YORK CITY	510	546	260	17	37
STATEWIDE TOTAL	1,650	1,808	479	50	116

* Motorcyclist / Mopedist includes only operators and passengers of motorcycles and mopeds

1992 FATALITY DATA BY MONTHS					
1992	FATAL ACCIDENTS	TOTAL DEATHS	PEDESTRIAN DEATHS	BICYCLIST DEATHS	MOTORCYCLIST MOPEDIST* DEATHS
January	133	146	47	1	0
February	108	114	34	0	2
March	140	155	33	2	5
April	114	131	33	3	8
May	114	123	38	4	13
June	150	168	36	7	18
July	176	188	37	10	30
August	149	163	40	11	16
September	130	145	38	6	10
October	163	186	47	4	9
November	138	145	44	1	5
December	135	144	52	1	0
YEAR	1,650	1,808	479	50	116

*Motorcyclist Mopedist includes only operators and passengers of motorcycles and mopeds

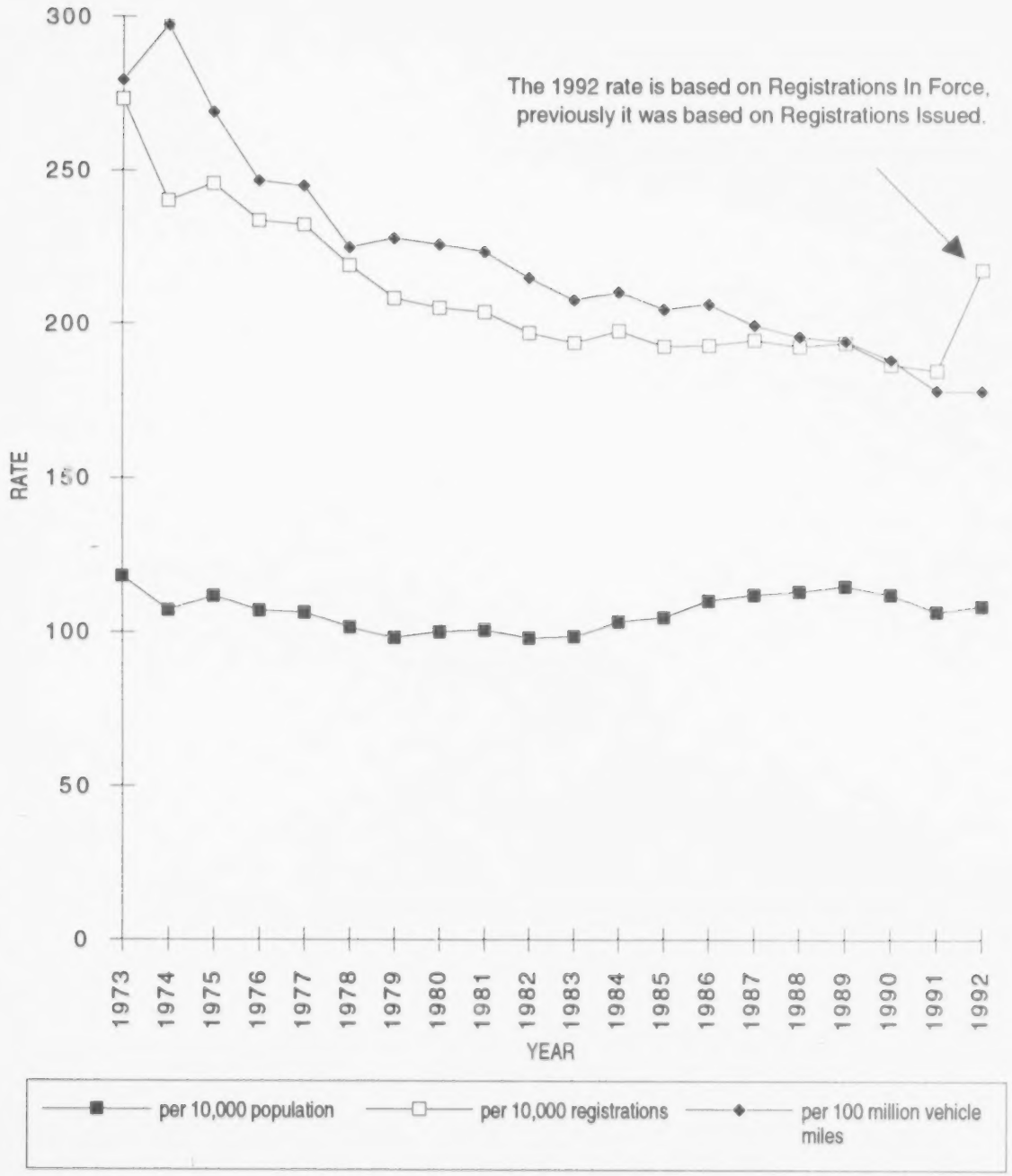
Part 1
Section B
Historical Comparisons

Accident Statistics

1992

New York State Department of Motor Vehicles
Division of Research and Evaluation

TWENTY YEAR SUMMARY
Fatal and Injury Accident Rates
(per 10,000 population, 10,000 registrations and 100 million vehicle miles)



NEW YORK STATE
1983-1992

YEAR	TOTAL ACCIDENTS	FATAL AND INJURY ACCIDENTS	PROPERTY DAMAGE ONLY ACCIDENTS(1)	PERSONS KILLED	PERSONS INJURED	ESTIMATED POPULATION(2)	MOTOR VEHICLES REGISTERED(3)	ESTIMATED MILLION VEHICLE MILES OF TRAVEL(4)
1983	270,688	173,769	96,919	2,077	251,313	17,687,943	8,975,390	83,770
1984	285,670	182,658	103,012	2,064	266,359	17,731,229	9,247,818	87,030
1985	292,804	185,622	107,182	1,995	264,870	17,774,520	9,654,204	90,850
1986	294,050	195,643	98,407	2,114	281,914	17,824,226	10,144,950	94,950
1987	303,809	199,406	104,403	2,328	288,350	17,873,932	10,256,148	100,100
1988	312,765	201,966	110,799	2,237	293,705	17,923,638	10,507,196	103,370
1989	321,696	205,634	116,050	2,263	298,629	17,973,344	10,634,771	106,060
1990	308,107	200,742	107,365	2,211	294,565	17,990,455	10,780,683	106,900
1991	274,875	191,117	83,758	1,988	280,282	18,031,466	10,364,308	107,650
1992	258,596	195,041	63,555	1,808	288,819	18,071,135	8,987,697	109,870

RATES

	PER 10,000 POPULATION			PER 10,000 REGISTRATIONS (3)			PER 100 MILLION VEHICLE MILES OF TRAVEL		
YEAR	FATAL AND INJURY ACCIDENTS	PERSONS KILLED	PERSONS INJURED	FATAL AND INJURY ACCIDENTS	PERSONS KILLED	PERSONS INJURED	FATAL AND INJURY ACCIDENTS	PERSONS KILLED	PERSONS INJURED
1983	98.2	1.17	142.1	193.6	2.31	280.0	207.4	2.48	300.0
1984	103.0	1.16	150.2	197.5	2.23	288.0	209.9	2.37	306.1
1985	104.4	1.12	149.0	192.3	2.07	274.4	204.3	2.20	291.5
1986	109.8	1.19	158.2	192.8	2.08	277.9	206.0	2.23	296.9
1987	111.6	1.30	161.3	194.4	2.27	281.1	199.2	2.33	288.1
1988	112.7	1.25	163.9	192.2	2.13	279.5	195.4	2.16	284.1
1989	114.4	1.26	166.2	193.4	2.13	280.8	193.9	2.13	281.6
1990	111.6	1.23	163.7	186.2	2.05	273.2	187.8	2.07	275.6
1991	106.0	1.10	155.4	184.4	1.92	270.4	177.5	1.85	260.4
1992	107.9	1.00	159.8	217.0	2.01	321.3	177.5	1.65	262.9

1- The reporting threshold of Property Damage Accidents changed on September 1, 1978 from $200 to $400, and on September 1, 1985 from $400 to $600 and on August 1, 1991 from $600 to $1000

2- Population estimates based on U. S. Bureau of the Census data: 1981-1989 numbers based on interpolation of 1980 Census data and The State Data Center's estimates for 1985-1990. The 1990 figure is the 1990 census figure. The 1991 & 1992 figures are estimates based on the 1990 Census data.

3- In 1992 the method for reporting motor vehicle registrations was changed to reflect the effects of two year registrations, attrition, and multiple registrations. The resulting figures, Registrations in Force, differ from counts of registrations issued, the method of accounting and reporting through 1991. The researcher performing trend analyses should be aware of this change.

4 - Estimated Million Vehicle Miles of Travel figures are obtained from the State Department of Transportation. These are occasionly updated based on revised findings.

PEDESTRIAN ACCIDENTS 1988-1992			
	NUMBER OF ACCIDENTS		
YEAR	TOTAL	FATAL	PERSONAL INJURY
1988	22,096	569	21,527
1989	21,281	569	20,711
1990	22,036	585	21,451
1991	21,025	478	20,545
1992	21,332	474	20,858

PERSONS KILLED*												
		AGE GROUP									SEX**	
YEAR	TOTAL	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65 & OVER	NOT STATED	MALE	FEMALE
1988	581	11	55	49	74	72	59	57	199	5	372	209
1989	583	17	41	47	81	76	52	74	187	8	373	210
1990	597	15	42	52	95	83	53	53	195	9	419	178
1991	488	12	36	46	70	52	49	48	163	12	299	189
1992	485	9	32	52	57	70	47	57	158	3	313	172

PERSONS INJURED*												
		AGE GROUP									SEX**	
YEAR	TOTAL	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65& OVER	NOT STATED	MALE	FEMALE
1988	23,760	784	5,348	4,234	3,886	2,816	1,740	1,450	2,201	1,301	14,334	9,418
1989	22,822	777	5,137	3,801	3,952	2,707	1,702	1,420	2,100	1,226	13,661	9,158
1990	23,839	801	5,088	4,066	4,238	2,902	1,922	1,423	2,306	1,093	14,224	9,610
1991	22,680	836	4,890	3,730	3,997	2,813	1,776	1,351	2,238	1,049	13,417	9,259
1992	22,960	815	4,968	3,765	3,952	2,965	1,951	1,381	2,094	1,069	13,694	9,264

**Includes both pedestrians and other involved persons*

***Excludes Unspecified Sex*

Source: Summary of Motor Vehicle Accidents-Statewide Pedestrian Accidents, Form MV-144A, 1988-1992

MOTORCYCLE/MOPED ACCIDENTS
1988-1992
NUMBER OF ACCIDENTS

YEAR	TOTAL	FATAL	PERSONAL INJURY	PROPERTY DAMAGE ONLY
1988	5,987	162	5,646	179
1989	4,914	142	4,612	160
1990	4,968	143	4,655	170
1991	4,835	126	4,585	124
1992	4,152	113	3,954	85

PERSONS KILLED*

		AGE GROUP								SEX**	
YEAR	TOTAL	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65 & OVER	NOT STATED	MALE	FEMALE
1988	174	0	2	66	69	21	8	2	6	0	159	15
1989	151	0	1	57	60	22	4	3	4	0	138	13
1990	149	1	3	45	49	24	7	3	7	0	137	12
1991	130	0	0	51	47	20	6	1	5	0	119	11
1992	122	0	0	52	39	16	10	2	3	0	114	8

PERSONS INJURED

		AGE GROUP								SEX**	
YEAR	TOTAL	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65 & OVER	NOT STATED	MALE	FEMALE
1988	6,878	27	224	3,275	1,995	757	309	142	89	60	5,897	980
1989	5,641	17	183	2,500	1,713	700	262	121	92	53	4,827	812
1990	5,748	23	180	2,288	1,855	829	312	136	85	46	4,846	900
1991	5,575	25	149	2,086	1,852	843	338	126	96	60	4,719	855
1992	4,791	20	144	1,692	1,592	733	346	117	87	60	4,065	724

**Includes both motorcyclists/mopedists and other involved persons (e.g.,pedestrians).*

***Excludes Unspecified Sex*

Source: Summary of Motor Vehicle Accidents-Statewide Motorcycle/Moped Accidents, Form MV-144A, 1988-1992

MOTOR VEHICLE ACCIDENTS INVOLVING BICYCLES
1988-1992

NUMBER OF ACCIDENTS

YEAR	TOTAL	FATAL	PERSONAL INJURY	PROPERTY DAMAGE
1988	8,384	50	8,319	15
1989	7,785	63	7,704	18
1990	8,041	40	7,994	7
1991	8,548	75	8,464	9
1992	8,407	49	8,351	7

PERSONS KILLED*

		AGE GROUP								SEX**	
YEAR	TOTAL	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65& OVER	NOT STATED	MALE	FEMALE
1988	50	1	17	10	12	7	2	0	1	0	47	3
1989	63	1	25	10	8	7	5	1	5	1	49	14
1990	40	2	8	6	10	7	1	2	2	2	35	5
1991	75	0	25	17	11	10	4	4	3	1	65	10
1992	51	0	19	12	7	2	7	2	2	0	46	5

PERSONS INJURED*

		AGE GROUP								SEX**	
YEAR	TOTAL	0-4	5-14	15-24	25-34	35-44	45-54	55-64	65& OVER	NOT STATED	MALE	FEMALE
1988	8,685	65	2,978	2,961	1,454	535	208	127	117	240	7,066	1,617
1989	8,034	56	2,845	2,465	1,425	595	216	119	101	212	6,588	1,443
1990	8,349	48	2,643	2,651	1,580	699	254	139	111	224	6,930	1,417
1991	8,864	68	2,879	2,616	1,792	738	289	141	109	232	7,319	1,542
1992	8,732	55	2,806	2,456	1,775	809	313	163	108	247	7,306	1,424

**Includes bicyclist and other involved persons*
***Excludes Unspecified Sex*

Source: Summary of Motor Vehicle Accidents-Statewide Bicycle Accidents, Form MV-144A, 1988-1992

HOLIDAY FATALITIES*

Excluding Non-Traffic

1986-1992

	NEW YEAR'S			MEMORIAL DAY			FOURTH OF JULY		
	Hours**	Fatal Accidents	Total Deaths	Hours**	Fatal Accidents	Total Deaths	Hours**	Fatal Accidents	Total Deaths
1986	54	4	4	78	24	26	78	30	32
1987	54	10	10	78	23	27	78	24	27
1988	102	31	38	78	19	19	78	25	25
1989	78	16	16	78	22	25	102	34	35
1990	78	20	20	78	27	31	30	8	8
1991	102	20	20	78	15	17	102	24	24
1992	54	11	12	78	20	23	78	20	21

	LABOR DAY			THANKSGIVING			CHRISTMAS		
	Hours**	Fatal Accidents	Total Deaths	Hours**	Fatal Accidents	Total Deaths	Hours**	Fatal Accidents	Total Deaths
1986	78	26	28	102	19	22	54	18	18
1987	78	15	17	102	24	27	102	20	22
1988	78	27	28	102	23	27	78	14	21
1989	78	27	28	102	17	20	78	27	29
1990	78	20	23	102	25	26	102	40	42
1991	78	23	30	102	27	28	54	9	9
1992	78	14	16	102	19	19	102	19	21

** This table was revised March, 1992 to be consistent with other reports and tabulations produced by this agency. Non-traffic events are excluded and the date definitions of each holiday period revised, when necessary, to achieve the stated consistency.*

***Hours are 24 hours of each full day of the holiday period plus the last 6 hours of the preceding day*

ACCIDENTS AND ACCIDENT REPORTS *

§ 603. Accidents; police authorities and coroners to report. Every police or judicial officer to whom an accident resulting in injury to a person shall have been reported, pursuant to the foregoing provisions of this chapter, shall immediately investigate the facts, or cause the same to be investigated, and report the matter to the commissioner forthwith; provided, however, that the report of the accident is made to the police officer or judicial officer within five days after such accident. Every coroner, or other official performing like functions, shall likewise make a report to the commissioner with respect to all deaths found to have been the result of motor vehicle or motorcycle accidents. Such report shall include information on the width and length of trucks, tractors, trailers and semitrailers, which are in excess of ninety-five inches in width or thirty-four feet in length and which are involved in such accidents, whether such accident took place in a work area and whether it was being operated with an overweight or overdimension permit.

§ 604. Reports; contents; preparation; distribution; filing. Reports of accidents required under the preceding section, or under the rules and regulations of the commissioner, shall be upon forms prepared by him and contain such information as he shall prescribe. Blank forms for such reports shall be printed by the commissioner and a supply sent to all city, town and village clerks and to the chief officer of every city police department for general distribution and use as herein provided. Reports of accidents, required under the preceding section, shall be sent to and filed with the commissioner at the main office of the bureau of motor vehicles in the city of Albany, except as otherwise provided by the rules and regulations of the commissioner.

§ 605. Report required upon accident. (a) 1. Every person operating a motor vehicle which is in any manner involved in an accident, anywhere within the boundaries of this state, in which any person is killed or injured, or in which damage to the property of any one person, including himself, in excess of one thousand dollars is sustained, shall within ten days after such accident, report the matter in writing to the commissioner. If such operator or chauffeur be physically incapable of making such report and there be another participant in the accident not incapacitated, such participant shall make such report within ten days after such accident. If the operator or chauffeur involved in such accident be unable to make such report, the owner of the motor vehicle involved in such accident, if such owner be not involved in such accident or incapacitated, shall within ten days after he learns of the fact of such accident report the matter to the commissioner together with such information as may have come to his knowledge relating to such accident. Every such operator of chauffeur of a motor vehicle, or participant in any such accident, or owner of the motor vehicle involved in any such accident, shall make such other and additional reports as the commissioner shall require.

2. Failure to report an accident as herein provided or failure to give correctly the information required of him by the commissioner in connection with such report shall be a misdemeanor and shall constitute a ground for suspension or revocation of the operator's (or chauffeur's) license or all certificates of registration for any motor vehicle, or of both, of the person failing to make such report as herein required. In addition, the commissioner may temporarily suspend the driver's license or permit or certificate of registration of the motor vehicle involved in the accident, or of both, of the person failing to report an accident within the period prescribed in paragraph one of this subdivision, until such report has been filed.

3. In the case of a non-resident the failure to report an accident as herein provided shall constitute ground for suspension or revocation of his privileges of operating a motor vehicle in this state and of the operation within this state of any motor vehicle owned by him.

(b) Every person operating a bicycle which is in any manner involved in an accident on a public highway in this state in which any person is killed, other than the operator, or suffers serious physical injury as defined pursuant to subdivision ten of section 10.00 of the penal law, shall within ten days after such operator learns of the fact of such death or serious physical injury, report the matter in writing to the commissioner. If such operator is physically incapable of making such report within ten days, he or she shall make the report immediately upon recovery from the physical incapacity. If such operator is an unemancipated minor who is incapable of making such report for any reason, the parent or guardian of such operator shall make such report within ten days after learning of the fact of such accident. Every such operator of a bicycle, or parent or guardian of such unemancipated minor operator, shall make such other and additional reports as the commissioner shall require.

(c) The report required by this section shall be made in such form and number as the commissioner may prescribe. Such report shall include information on the width and length of trucks, tractors, trailers and semitrailers, which are in excess of ninety-five inches in width or thirty-four feet in length and which are involved in such accidents, whether such accident took place in work area and whether it was being operated with an overweight or overdimension permit.

*Title VI - Article 22 Section 603, 604 and 605 - New York State Vehicle and Traffic Law

Part 2

License & Registration Statistics

1992

New York State Department of Motor Vehicles

Division of Research and Evaluation

NEW YORK STATE LICENSES ON FILE 1992

Age Group	Class 1 - 4 (Includes CDL and Non-CDL Licenses)			Class 5 - 6			Total All *			Motorcycle Only		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total
16	0	0	0	22,021	17,454	39,475	22,044	17,454	39,498	23	0	23
17	27	0	27	53,949	45,218	99,167	54,032	45,219	99,251	56	1	57
18	562	33	595	70,334	59,154	129,488	70,942	59,189	130,131	46	2	48
19	1,780	149	1,929	78,439	66,534	144,973	80,258	66,685	146,943	39	2	41
20	3,637	289	3,926	84,902	74,511	159,413	88,575	74,801	163,376	36	1	37
21	6,537	547	7,084	94,295	85,916	180,211	100,870	86,465	187,335	38	2	40
22	9,794	936	10,730	98,619	94,582	193,201	108,470	95,522	203,992	57	4	61
23	12,583	1,216	13,799	96,350	94,925	191,275	108,978	96,144	205,122	45	3	48
24	14,915	1,465	16,380	94,254	95,338	189,592	109,212	96,812	206,024	43	9	52
25-29	118,027	12,047	130,074	494,837	538,087	1,032,924	613,131	550,157	1,163,288	267	23	290
30-34	161,342	17,355	178,697	505,303	581,736	1,087,039	666,850	599,106	1,265,956	205	15	220
35-39	175,855	19,140	194,995	454,192	547,700	1,001,892	630,155	566,850	1,197,005	108	10	118
40-44	167,993	18,132	186,125	397,421	503,689	901,110	565,498	521,839	1,087,337	84	18	102
45-49	147,203	15,869	163,072	338,811	439,064	777,875	486,069	454,940	941,009	55	7	62
50-54	129,793	11,608	141,401	251,694	337,174	588,868	381,514	348,787	730,301	27	5	32
55-59	109,429	7,201	116,630	216,963	278,772	495,735	326,419	285,979	612,398	27	6	33
60-64	92,889	4,387	97,276	220,651	267,307	487,958	313,568	271,697	585,265	28	3	31
65-69	65,238	2,121	67,359	215,388	244,459	459,847	280,651	246,583	527,234	25	3	28
70-74	35,736	834	36,570	181,061	192,756	373,817	216,810	193,591	410,401	13	1	14
75-79	15,984	261	16,245	125,732	123,418	249,150	141,721	123,680	265,401	5	1	6
80+	7,532	92	7,624	100,912	83,986	184,898	108,447	84,078	192,525	3	0	3
TOTAL	1,276,856	113,682	1,390,538	4,196,128	4,771,780	8,967,908	5,474,214	4,885,578	10,359,792	1,230	116	1,346

* Total includes Motorcycle Licenses

NEW YORK STATE
LICENSES ON FILE 1992
BY COUNTY AND SEX

COUNTY	MALE	FEMALE	TOTAL
Albany	92,196	91,810	184,006
Allegany	16,391	15,590	31,981
Broome	75,167	73,273	148,440
Cattaraugus	28,685	28,151	56,836
Cayuga	27,040	26,423	53,463
Chautauqua	48,878	47,950	96,828
Chemung	30,953	31,389	62,342
Chenango	18,709	18,009	36,718
Clinton	26,343	25,755	52,098
Columbia	22,468	21,379	43,847
Cortland	15,990	15,922	31,912
Delaware	18,553	17,002	35,555
Dutchess	94,286	90,188	184,474
Erie	324,137	321,639	645,776
Essex	13,943	13,129	27,072
Franklin	16,288	15,725	32,013
Fulton	19,116	18,795	37,911
Genesee	21,663	21,456	43,119
Greene	17,706	16,091	33,797
Hamilton	2,411	2,197	4,608
Herkimer	22,586	21,895	44,481
Jefferson	34,916	33,924	68,840
Lewis	9,633	8,955	18,588
Livingston	20,880	20,888	41,768
Madison	23,780	23,655	47,435
Monroe	245,625	247,777	493,402
Montgomery	18,714	17,984	36,698
Nassau	490,766	474,308	965,074
Niagara	77,553	76,643	154,196
Oneida	83,776	82,451	166,227
Onondaga	157,565	157,786	315,351
Ontario	34,060	34,007	68,067
Orange	105,473	98,978	204,451
Orleans	14,609	14,186	28,795
Oswego	42,585	40,557	83,142
Otsego	20,942	20,394	41,336
Putnam	34,183	32,484	66,667
Rensselaer	53,309	50,925	104,234
Rockland	100,009	93,694	193,703
St. Lawrence	37,247	36,163	73,410
Saratoga	67,235	66,956	134,191
Schenectady	57,250	57,454	114,704
Schoharie	11,514	10,513	22,027
Schuyler	6,653	6,473	13,126
Seneca	11,521	11,670	23,191
Steuben	35,292	34,430	69,722
Suffolk	496,475	479,893	976,368
Sullivan	27,793	24,424	52,217
Tioga	18,957	18,246	37,203
Tompkins	28,177	27,964	56,141
Ulster	62,770	58,592	121,362
Warren	22,609	22,435	45,044
Washington	20,490	19,974	40,464
Wayne	32,726	32,226	64,952
Westchester	312,125	297,068	609,193
Wyoming	14,379	13,766	28,145
Yates	7,961	7,869	15,830
Upstate Counties	3,793,061	3,689,480	7,482,541
Unknown	26,040	20,445	46,485
Bronx	223,718	151,296	375,014
Kings	465,546	302,727	768,273
New York	296,538	216,780	513,318
Queens	541,678	390,614	932,292
Richmond	127,633	114,236	241,869
NEW YORK CITY	1,655,113	1,175,653	2,830,766
NEW YORK STATE	5,474,214	4,885,578	10,359,792

SUMMARY OF MOTOR VEHICLE CONVICTIONS BY COUNTY OF COURT AND DATE OF CONVICTION - 1992

COUNTY	SPEED	DISOBEYED TRAFFIC DEVICE	IMPROPER TURN	FAILED TO YIELD	FAILED TO KEEP RIGHT	PASSING / LANE CHANGE	DRIVING WHILE INTOXICATED	DRIVING WHILE ABILITY IMPAIRED	UNLICENSED OPERATION	DRIVING WHILE SUSPENDED / REVOKED	SAFETY RESTRAINT	ALL OTHER CONVICTIONS	TOTAL
Albany	8,715	7,757	60	262	344	221	517	1,197	1,270	908	4,765	2,385	28,401
Allegany	3,371	787	14	90	107	40	102	152	107	131	594	513	6,008
Broome	16,823	3,590	58	526	276	201	590	306	872	783	1,048	1,952	27,025
Cattaraugus	4,528	1,230	12	129	204	41	283	426	282	395	989	783	9,182
Cayuga	2,452	1,109	23	95	152	48	174	198	304	253	540	1,140	6,488
Chautauqua	8,940	3,322	56	318	326	140	452	458	669	399	997	1,800	17,877
Chemung	3,182	1,109	115	245	102	79	357	174	229	234	852	905	7,583
Chenango	2,467	1,098	11	95	131	24	89	232	153	139	219	521	5,179
Clinton	6,884	1,356	53	270	199	136	398	330	287	723	552	1,256	12,444
Columbia	7,874	2,820	5	64	159	35	267	100	255	227	1,334	632	13,572
Cortland	4,548	1,203	18	121	105	57	150	266	236	193	282	749	7,928
Delaware	3,006	947	17	33	137	30	73	171	143	179	339	478	5,553
Dutchess	11,707	6,404	140	291	347	211	701	790	1,002	967	2,688	2,663	27,911
Erie	22,560	14,893	281	625	926	671	1,007	2,489	4,500	2,236	6,804	7,746	64,738
Essex	4,435	858	17	59	151	22	109	154	106	202	470	539	6,922
Franklin	1,687	695	9	70	142	30	149	252	110	191	294	537	4,166
Fulton	1,053	553	5	81	87	17	84	202	165	135	690	454	3,526
Genesee	5,569	3,002	6	133	89	63	164	148	312	297	476	704	10,983
Greene	5,169	1,870	27	77	196	66	192	278	283	369	854	820	10,021
Hamilton	623	215	3	3	44	1	23	37	28	37	60	90	1,164
Herkimer	3,513	722	5	77	148	52	181	231	258	[illegible]	620	1,507	7,524
Jefferson	7,289	2,524	38	188	324	88	417	771	443	574	990	2,161	15,807
Lewis	788	320	9	33	49	8	51	101	85	46	181	583	2,254
Livingston	6,872	1,003	6	82	172	28	309	179	228	246	487	568	10,180
Madison	2,442	456	7	107	125	42	190	280	266	188	406	1,255	5,764
Monroe	18,129	19,059	268	704	425	483	1,339	905	4,784	2,841	6,024	7,403	62,454
Montgomery	5,656	1,520	9	63	69	54	147	315	202	336	371	692	9,434
Nassau	20,508	17,490	1,315	1,834	761	1,116	2,320	2,364	6,467	4,875	22,675	22,938	104,663
Niagara	5,308	1,865	58	237	202	113	391	837	874	542	1,186	1,531	12,946
Oneida	7,186	2,331	279	309	612	176	698	853	1,012	702	2,838	5,030	22,026
Onondaga	12,164	5,595	94	376	299	261	805	1,633	2,296	756	3,193	5,293	32,767
Ontario	6,300	2,502	25	293	236	80	519	156	411	408	765	1,086	12,783
Orange	19,520	6,516	156	479	610	353	928	936	2,198	1,761	6,643	3,853	43,956
Orleans	1,113	614	20	69	81	12	137	121	193	152	399	410	3,321
Oswego	4,194	1,765	23	207	306	71	327	523	362	363	516	2,034	10,731
Otsego	3,404	1,184	37	120	172	34	90	344	182	159	288	708	6,722
Putnam	3,988	1,530	14	70	226	107	209	480	338	479	1,771	801	10,013
Rensselaer	5,059	2,148	23	88	171	65	308	633	381	351	1,139	849	11,215
Rockland	5,938	2,864	96	219	357	246	402	441	1,494	1,356	3,206	2,348	18,971
St. Lawrence	3,478	663	31	210	353	85	294	407	348	363	593	2,356	9,181
Saratoga	8,918	4,884	44	317	305	138	372	924	749	565	1,120	1,611	19,947
Schenectady	5,820	2,947	52	166	176	112	369	366	423	646	1,177	1,189	13,443
Schoharie	3,026	1,004	2	33	92	25	55	213	136	126	304	377	5,393
Schuyler	623	312	6	21	35	13	64	77	40	36	233	109	1,569
Seneca	2,613	776	10	103	72	39	92	129	120	216	395	477	5,042
Steuben	9,468	3,736	42	156	218	77	275	336	410	476	941	870	17,027
Suffolk	36,871	9,448	628	479	970	3,208	2,135	3,358	7,917	7,576	10,856	18,022	101,468
Sullivan	7,981	1,490	13	56	169	47	229	325	504	412	958	829	13,013
Tioga	6,196	522	18	96	91	34	151	147	225	184	465	515	8,644
Tompkins	3,013	1,367	22	227	157	45	176	313	317	163	267	694	6,761
Ulster	10,817	4,530	50	211	444	189	555	456	993	886	3,942	2,018	25,991
Warren	3,254	1,259	6	163	109	46	186	327	185	201	321	765	6,822
Washington	2,840	861	22	73	239	23	151	336	191	189	681	534	6,140
Wayne	3,893	1,370	24	227	252	76	375	178	404	429	699	994	8,921
Westchester	28,951	21,760	870	541	1,056	1,191	810	1,947	4,890	4,455	7,993	10,196	84,660
Wyoming	1,824	654	8	74	121	21	80	198	108	122	276	342	3,828
Yates	675	380	0	44	36	18	57	38	60	72	124	187	1,691
Bronx	20,338	31,980	928	390	138	940	508	440	12,573	414	3,352	20,123	92,124
Kings	24,389	58,719	1,401	573	211	1,399	693	1,000	15,325	432	4,570	23,099	131,811
New York	5,320	78,729	3,143	560	192	1,619	442	857	10,111	552	4,699	30,903	137,127
Queens	27,057	54,041	2,047	541	183	1,958	393	1,066	13,428	745	5,911	19,722	127,092
Richmond	9,884	13,002	253	157	124	824	144	299	4,227	510	3,074	8,509	41,007
NEW YORK CITY	86,988	236,471	7,772	2,221	848	6,740	2,180	3,662	55,664	2,653	21,606	102,356	529,161
STATEWIDE TOTAL	492,035	420,882	13,035	14,650	15,312	17,651	24,275	34,202	107,493	45,053	131,480	231,958	1,548,006

NEW YORK STATE SUSPENSIONS AND REVOCATIONS 1992		
REASON FOR REVOCATION	NUMBER	%
Driving While Intoxicated	29,607	32.2
Reckless Driving	61	*
Speeding	56	*
Leaving Scene Of Accident	244	*
Criminal Record	89	*
False Statement	1,154	1.3
Unlicensed Operator	15	*
Permitting Unlicensed Operation	1	*
Driving While Suspended/Revoked	109	*
Evading Lawful Prosecution	0	*
Improper Registration	79	*
Illegal Use Of Junior License	1	*
Habitual or Persistent Offender	479	0.5
3 or More Violations in 18 Months	8,598	9.3
Failed in Re-Examination	258	*
Physical or Mental Disability	8	*
Refused Alcohol Test	8,661	9.4
Truck Mileage	0	*
Probationary License	533	0.6
Driver Under Influence; Drugs/Narcotics	380	*
No Insurance	31,568	34.3
Various Other Violations	9,546	10.4
Non-Resident Revocations	551	0.6
TOTAL REVOCATIONS	91,998	100.0
REASONS FOR SUSPENSIONS		
Reckless Driving	77	*
Speeding	856	*
Failed to Attend Hearing	10	*
Charged with Leaving Scene of Accident	6	*
Failed to Change Address	1	*
Defective Equipment	15	*
Improper Registration	12	*
False Statement	32	*
Criminal Record	1	*
Physical or Mental Disability	2,533	*
Unlicensed Operator	8	*
Driving While Suspended/Revoked	63	*
Evading Lawful Prosecution	1	*
Illegal Use of Junior License	0	*
Irregular Issuance	8,408	*
Habitual or Persistent Violator	3,254	*
3 or More Violations in 18 Months	6	*
Failed To Appear for Re-Examination	268	*
Failed in Re-examination	48	*
Ability Impaired by Alcohol	28,968	1.7
Refused Alcohol Test	9,072	0.5
Probationary License	7,085	*
Truck Mileage	0	*
Failed To Report Accident	10,042	0.6
Failed to Answer Summons	1,285,441	74.6
No Insurance	152,941	8.9
Various Other Violations	210,712	12.2
Judgement Suspensions	2,462	*
Out-Of-State Security Required-Suspension	67	*
TOTAL SUSPENSIONS	1,722,389	100.0
TOTAL REVOCATIONS AND SUSPENSIONS	1,814,387	

Note: *Equals Less than 1/2 of 1 percent

REGISTRATIONS ISSUED -- 1992

COUNTY	STANDARD SERIES (PASSENGER)	COMMERCIAL (TRUCKS)	TRAILER	MOTORCYCLE	MOPED	BUS	TAXI	AMBULANCE	RENTAL CARS	FARM	TOTAL REGISTRATIONS
Albany	85,669	19,030	13,560	4,060	296	57	251	43	4,608	394	127,988
Allegany	12,368	4,867	3,339	1,191	148	16	13	25	36	486	22,489
Broome	65,008	14,307	12,049	3,762	296	28	120	20	564	294	96,448
Cattaraugus	21,762	7,882	5,090	2,078	161	22	25	31	37	348	37,436
Cayuga	21,535	7,660	5,846	1,560	216	14	23	19	24	803	37,700
Chautauqua	38,766	11,266	9,226	3,203	363	27	47	25	187	482	63,592
Chemung	26,154	6,092	5,910	1,663	289	16	30	8	153	217	40,532
Chenango	14,757	5,377	3,887	1,428	135	6	11	5	18	498	26,122
Clinton	21,727	7,444	6,202	1,997	158	12	42	13	114	430	38,139
Columbia	19,991	5,442	3,984	1,423	136	31	38	18	85	487	31,635
Cortland	12,907	4,880	3,319	1,302	119	7	15	3	49	174	22,775
Delaware	15,447	5,612	3,843	1,143	117	17	4	7	20	677	26,687
Dutchess	90,130	14,470	11,307	5,041	276	127	146	40	296	569	122,402
Erie	283,210	46,993	39,387	12,788	1,303	213	749	74	5,588	730	391,033
Essex	10,552	4,284	3,513	865	121	20	13	27	12	373	19,780
Franklin	12,152	5,121	3,679	1,021	92	18	15	20	8	222	22,348
Fulton	15,580	4,654	4,506	1,521	182	5	3	8	18	268	26,745
Genesee	17,812	6,460	4,517	1,562	230	11	12	19	44	812	31,479
Greene	15,817	4,156	3,273	1,310	125	6	36	16	51	332	25,122
Hamilton	1,718	785	836	180	19	8	1	8	0	42	3,597
Herkimer	18,030	6,026	4,564	1,385	256	26	16	13	53	281	30,630
Jefferson	27,611	9,828	7,674	2,331	341	62	81	20	222	432	48,602
Lewis	6,411	3,802	2,113	644	136	5	0	17	0	134	13,262
Livingston	17,115	6,084	5,016	1,534	191	18	7	21	83	862	30,931
Madison	18,100	6,279	5,296	1,767	238	18	18	23	56	766	33,564
Monroe	226,953	36,195	34,384	10,362	618	151	446	89	9,400	433	319,031
Montgomery	15,060	4,153	3,856	1,407	145	4	17	26	5	347	25,020
Nassau	473,570	25,044	22,556	10,755	1,533	198	2,479	179	3,835	28	540,177
Niagara	65,451	14,181	13,906	4,524	492	61	232	41	207	421	99,516
Oneida	70,169	17,225	15,765	4,335	648	34	79	23	447	752	109,477
Onondaga	138,574	27,371	25,676	6,099	628	50	124	60	3,972	523	203,077
Ontario	28,678	9,014	8,335	2,337	235	10	33	40	88	885	49,655
Orange	97,426	17,212	12,308	5,163	196	139	467	74	684	1,052	134,721
Orleans	11,537	4,246	3,253	1,302	191	7	11	5	20	502	21,074
Oswego	33,655	12,183	11,436	3,035	305	39	121	27	129	564	61,494
Otsego	16,829	5,771	4,057	1,695	187	7	5	12	104	436	29,103
Putnam	34,761	3,527	3,302	1,810	48	15	141	13	166	187	43,970
Rensselaer	44,945	10,904	8,758	3,101	135	18	78	25	92	691	68,747
Rockland	94,832	5,651	4,844	3,162	134	159	1,465	64	429	26	110,766
St. Lawrence	26,981	11,117	10,390	2,304	379	19	19	38	111	476	51,834
Saratoga	58,136	13,356	14,244	4,082	329	25	46	38	328	311	90,895
Schenectady	48,469	8,891	9,749	2,862	211	40	26	31	102	84	70,465
Schoharie	9,457	3,371	2,401	1,070	67	17	30	9	14	533	16,969
Schuyler	5,122	2,239	1,672	595	91	1	7	6	11	262	10,006
Seneca	9,459	3,196	3,310	773	152	9	6	7	8	390	17,310
Steuben	28,600	9,272	7,224	2,479	301	14	29	12	106	1,419	49,456
Suffolk	495,616	56,591	48,374	15,556	2,015	477	1,971	288	2,586	1,276	624,750
Sullivan	24,423	5,965	4,673	1,547	134	112	87	22	207	841	38,011
Tioga	15,475	4,844	3,985	1,326	78	6	6	5	0	250	25,955
Tompkins	23,992	5,582	4,168	1,758	209	13	28	12	208	188	36,152
Ulster	56,359	12,737	8,675	4,117	236	47	141	28	264	1,139	83,743
Warren	19,086	5,954	4,543	1,439	139	24	16	27	203	134	31,565
Washington	15,927	6,186	4,375	1,641	158	5	6	26	25	542	28,891
Wayne	26,731	9,259	9,025	3,025	277	9	18	31	63	969	49,407
Westchester	329,764	26,724	14,688	9,403	634	495	3,659	275	33,553	140	419,335
Wyoming	10,894	5,052	3,177	1,251	81	30	54	16	6	528	21,089
Yates	6,151	2,691	2,109	589	121	3	1	7	7	379	12,058
Out-of-state	74	89	1,950	0	1	0	0	1	2	0	2,117
Bronx	147,208	5,689	1,759	1,677	105	122	6,045	31	508	4	163,148
Kings	257,232	17,513	2,815	3,306	194	835	8,910	260	2,752	6	293,823
New York	116,087	8,212	1,260	3,827	338	128	6,115	55	524	11	136,557
Queens	383,676	19,819	6,151	5,840	503	617	9,698	99	20,407	8	446,818
Richmond	111,467	3,117	3,342	2,501	142	275	903	53	349	5	122,154
NEW YORK CITY	1,015,670	54,350	15,327	17,151	1,282	1,977	31,671	498	24,540	34	1,162,500
NEW YORK STATE	4,470,158	658,944	518,211	188,812	18,328	5,005	45,235	2,578	94,248	27,855	6,029,374

REGISTRATIONS ISSUED does not include 20,892 state, county, and municipal EXEMPT vehicle registrations issued.

See page 56 for explanation

REGISTRATIONS in FORCE -- 1992

COUNTY	STANDARD SERIES (PASSENGER)	COMMERCIAL (TRUCKS)	TRAILER	MOTOR-CYCLE	MOPED	BUS	TAXI	AMBU-LANCE	RENTAL CARS	FARM	TOTAL REGIS-TRATIONS
Albany	132,479	24,837	10,858	3,587	251	222	272	38	2,669	270	175,483
Allegany	18,315	7,135	2,492	1,065	151	31	9	21	18	338	29,575
Broome	100,755	20,479	9,327	3,360	272	121	128	19	315	225	135,001
Cattaraugus	32,817	11,761	3,892	1,929	161	51	69	26	26	232	50,964
Cayuga	32,673	10,971	4,373	1,396	215	30	42	15	6	610	50,331
Chautauqua	59,364	16,340	7,141	3,040	369	49	73	26	131	329	86,862
Chemung	40,674	9,525	4,472	1,484	268	24	43	8	77	145	56,720
Chenango	22,482	7,924	2,910	1,274	134	13	25	4	13	356	35,135
Clinton	32,395	11,186	4,630	1,763	144	19	38	12	70	356	50,613
Columbia	30,829	8,160	3,138	1,253	119	79	42	20	60	376	44,076
Cortland	19,653	6,786	2,512	1,180	105	14	31	3	42	120	30,446
Delaware	23,625	8,155	2,841	1,037	118	58	12	8	18	468	36,340
Dutchess	137,305	20,419	8,976	4,465	263	88	155	36	150	427	172,284
Erie	439,129	67,572	30,838	11,558	1,235	787	1,034	107	3,280	567	556,107
Essex	15,577	6,527	2,650	771	123	18	20	14	11	271	25,982
Franklin	18,193	7,573	2,703	914	96	20	24	16	8	163	29,710
Fulton	24,393	6,967	3,432	1,324	180	27	4	8	8	210	36,553
Genesee	27,539	9,189	3,458	1,443	219	15	12	13	31	599	42,518
Greene	23,947	6,209	2,494	1,153	112	14	73	15	27	257	34,301
Hamilton	2,604	1,230	645	152	22	6	0	7	0	30	4,696
Herkimer	27,796	8,400	3,401	1,237	245	70	31	17	24	200	41,421
Jefferson	38,470	13,624	5,606	2,066	343	69	64	20	128	334	60,724
Lewis	9,709	5,597	1,638	574	128	9	1	11	0	96	17,763
Livingston	26,262	9,016	3,792	1,406	185	34	9	14	47	658	41,423
Madison	28,451	9,161	3,944	1,576	232	18	19	16	26	522	43,965
Monroe	349,564	51,589	27,237	9,249	595	660	582	73	6,309	354	446,212
Montgomery	23,429	6,130	3,069	1,306	124	146	44	24	0	245	34,517
Nassau	830,005	36,865	18,030	9,376	1,413	747	3,345	126	2,924	27	902,858
Niagara	103,153	21,088	10,940	4,276	481	354	350	29	159	315	141,145
Oneida	107,442	24,663	12,009	3,796	603	311	97	27	226	560	149,734
Onondaga	211,371	39,226	19,906	5,333	592	177	320	78	2,511	381	279,895
Ontario	44,037	13,511	6,519	2,128	244	18	50	29	55	677	67,268
Orange	144,060	23,918	9,480	4,563	176	414	414	70	329	895	184,319
Orleans	17,819	6,147	2,536	1,193	189	4	14	4	16	335	28,257
Oswego	49,844	17,786	8,356	2,740	293	120	208	20	80	381	79,828
Otsego	25,855	8,357	3,137	1,549	196	19	19	11	84	279	39,506
Putnam	52,039	4,566	2,535	1,637	38	9	108	11	87	171	61,201
Rensselaer	68,012	16,115	6,666	2,692	128	184	73	28	52	521	94,471
Rockland	140,484	7,322	3,809	2,764	115	275	688	64	240	26	155,787
St. Lawrence	41,389	16,390	7,933	2,106	360	26	19	40	79	341	68,683
Saratoga	88,430	19,710	11,173	3,655	316	69	36	33	203	247	123,872
Schenectady	76,846	13,230	7,526	2,521	195	89	40	28	44	63	100,582
Schoharie	14,809	5,008	1,831	1,013	58	16	32	5	15	410	23,197
Schuyler	7,888	3,226	1,221	549	92	1	5	6	9	167	13,164
Seneca	14,603	4,769	2,550	689	161	7	9	7	5	283	23,083
Steuben	43,065	13,492	5,426	2,271	300	87	28	11	44	1,015	65,739
Suffolk	856,116	89,484	37,386	13,472	1,852	2,282	2,485	226	1,902	1,059	1,006,264
Sullivan	35,472	8,322	3,621	1,369	125	189	80	28	108	604	49,918
Tioga	23,869	7,135	3,044	1,229	73	12	18	4	0	178	35,562
Tompkins	34,875	8,361	3,118	1,593	182	45	48	11	129	141	48,503
Ulster	87,532	19,226	6,695	3,558	206	376	120	30	169	924	118,838
Warren	28,515	8,818	3,321	1,298	134	24	38	17	171	96	42,432
Washington	24,049	9,254	3,290	1,411	145	1	7	21	11	404	38,593
Wayne	41,316	13,808	6,919	2,855	284	15	32	19	39	724	66,011
Westchester	548,918	25,284	8,672	7,974	542	1,122	3,829	195	1,217	72	597,825
Wyoming	16,663	7,223	2,469	1,166	82	111	73	13	6	436	28,242
Yates	9,374	3,831	1,591	597	129	7	1	5	2	247	15,784
Out-of-state	33,863	13,561	2,970	409	66	282	262	0	15,977	36	67,426
Co unknown:	183	126	1,871	0	1	0	1	1	1	0	2,184
Bronx	251,895	6,784	1,435	1,364	95	399	4,152	41	149	3	266,317
Kings	437,505	20,322	2,298	2,642	183	1,764	9,265	205	1,682	3	475,869
New York	199,890	11,301	927	3,326	327	144	6,170	72	308	7	222,472
Queens	659,391	24,462	4,996	4,665	454	1,995	12,687	85	14,165	5	722,905
Richmond	199,007	3,712	2,567	2,185	124	1,188	1,227	60	167	4	210,241
NEW YORK CITY	1,747,688	66,581	12,223	14,182	1,183	5,490	33,501	463	16,471	22	1,897,804
NEW YORK STATE	7,308,013	948,867	401,242	167,526	17,363	15,575	49,206	2,251	56,859	20,795	8,987,697

See page 56 for explanation

VEHICLE REGISTRATIONS IN FORCE

This report of Vehicle Registrations in Force is a new report showing the numbers of vehicles with active registrations on record in New York State as of a particular date.

Some users of our annual report of Registrations Issued have used the data in that report to estimate the numbers of registrations in force. However, the report of Registrations Issued includes all original and renewal registrations issued during a year. It does not reflect such factors as attrition and multiple original and renewal transactions for some vehicles during the year.

Because of the conversion of passenger and most commercial vehicles from annual to two year registrations, the annual report of Registrations Issued after 1991 should not be used to estimate the numbers of vehicle registrations in effect during the year. We believe that the report of Vehicle Registrations in Force is the appropriate report to use for such purposes.

Users of both reports should be aware that differences between the numbers of Registrations Issued and Registrations in Force are the result of the use of different methods used to generate the reports.

1987 - 1992

NEW YORK STATE DRIVER'S LICENSES ISSUED

COUNTY	ANNUAL						FOUR YEAR TOTALS		
	1987	1988	1989	1990	1991	1992	1987 - 90	1988 - 91	1989 - 92
Albany	67,295	58,635	57,431	63,283	61,989	54,649	246,644	241,338	237,352
Allegany	6,109	5,696	5,352	6,063	6,191	5,828	23,220	23,302	23,434
Broome	39,816	36,585	36,738	40,467	40,084	38,889	155,606	155,874	156,178
Cattaraugus	18,513	17,544	17 226	19,076	18,542	18,056	72,359	72,388	72,900
Cayuga	14,834	13,878	13,445	15,081	14,860	14,116	57,238	57,264	57,502
Chautauqua	27,372	26,072	24,873	27,627	27,467	26,427	105,944	106,039	106,394
Chemung	14,826	14,832	13,748	14,937	15,075	14,844	58,343	58,592	58,604
Chenango	7,858	7,551	7,260	8,070	7,923	7,489	30,739	30,804	30,742
Clinton	14,418	14,246	13,836	15,786	15,006	14,701	58,286	58,874	59,329
Columbia	11,187	10,607	10,181	11,395	11,355	10,735	43,370	43,538	43,666
Cortland	11,671	10,769	10,648	11,954	11,777	11,002	45,042	45,148	45,381
Delaware	11,132	10,839	10,572	12,034	12,194	11,778	44,577	45,639	46,578
Dutchess	46,627	44,286	43,739	48,538	48,910	47,179	183,190	185,473	188,366
Erie	147,709	142,114	140,102	155,919	152,167	146 [illegible]	585,844	590,302	594,966
Essex	5,432	5,029	5,118	5,569	5,075	4,467	21,148	20,791	20,229
Franklin	7,530	6,649	6,778	7,584	8,148	8,162	28,541	29,159	30,672
Fulton	9,435	9,082	8,770	9,753	9,652	9,353	37,040	37,257	37,528
Genesee	13,172	11,897	11,456	12,843	12,964	12,274	49,368	49,160	49,537
Greene	8,541	7,901	8,043	8,888	8,857	8,454	33,373	33,689	34,242
Hamilton	961	853	924	996	1,004	934	3,734	3,777	3,858
Herkimer	10,809	9,942	9,729	10,786	10,775	10,094	41,266	41,232	41,384
Jefferson	15,658	14,830	14,851	16,298	15,644	15,105	61,637	61,623	61,898
Lewis	5,923	5,485	5,554	6,441	6,212	5,942	23,403	23,692	24,149
Livingston	11,714	10,508	10,849	12,072	12,173	11,234	45,143	45,602	46,328
Madison	13,906	12,990	12,416	14,270	14,128	13,754	53,582	53,804	54,568
Monroe	133,964	124,098	122,749	134,598	136,158	127,663	515,409	517,603	521,168
Montgomery	8,664	8,376	7,766	8,777	8,513	8,307	33,583	33,432	33,363
Nassau	288,929	256,209	252,371	277,313	269,692	260,804	1,074,822	1,055,585	1,060,180
Niagara	52,941	49,653	48,002	53,373	51,900	50,234	203,969	202,928	203,509
Oneida	42,150	39,376	38,727	42,968	42,257	39,823	163,221	163,328	163,775
Onondaga	79,006	75,710	73,996	82,700	81,165	77,495	311,412	313,571	315,356
Ontario	13,831	12,549	12,609	13,895	14,408	14,381	52,884	53,461	55,293
Orange	54,131	51,948	53,174	59,085	60,612	59,476	218,338	224,819	232,347
Orleans	8,368	7,569	7,522	8,646	8,789	8,572	32,105	32,526	33,529
Oswego	21,914	20,356	20,397	23,525	22,842	21,879	86,192	87,120	88,643
Otsego	10,878	10,371	9,981	11,492	10,930	10,911	42,722	42,774	43,314
Putnam	18,690	17,979	18,744	21,280	24,123	23,806	76,693	82,126	87,953
Rensselaer	28,855	26,976	26,648	29,725	28,858	29,015	112,204	112,207	114,246
Rockland	49,760	47,328	47,005	50,404	48,473	46,591	194,497	193,210	192,473
St. Lawrence	18,714	17,332	17,766	19,922	19,321	18,843	73,754	74,361	75,872
Saratoga	24,349	25,854	26,965	32,236	33,128	33,319	109,404	118,183	125,648
Schenectady	29,302	27,573	26,344	28,443	28,120	26,899	111,662	110,480	109,806
Schoharie	6,611	6,231	6,441	7,359	7,268	7,200	26,642	27,319	28,288
Schuyler	3,747	3,677	3,639	4,104	3,996	3,853	15,167	15,416	15,592
Seneca	8,470	8,267	7,811	8,343	8,448	8,426	32,891	32,869	33,028
Steuben	17,759	16,639	16,143	18,069	18,302	17,225	68,610	69,153	69,739
Suffolk	258,923	257,075	265,389	293,830	288,616	275,378	1,075,217	1,104,910	1,123,213
Sullivan	13,392	12,370	12,786	14,390	13,877	13,573	52,938	53,423	54,626
Tioga	7,793	7,455	7,136	7,815	7,724	7,435	30,199	30,130	30,110
Tompkins	14,842	14,252	14,337	15,631	16,114	15,414	59,062	60,334	61,496
Ulster	24,208	22,974	22,980	25,653	24,407	23,323	95,815	96,014	96,363
Warren	13,159	12,526	11,958	12,741	13,028	12,707	50,384	50,253	50,434
Washington	12,608	12,434	12,853	13,337	13,059	12,563	51,232	51,683	51,812
Wayne	11,525	10,815	10,246	11,637	11,497	11,219	44,223	44,195	44,599
Westchester	202,543	186,224	175,007	191,141	186,986	175,205	754,915	739,358	728,339
Wyoming	5,730	5,263	4,987	5,835	5,604	5,212	21,815	21,689	21,638
Yates	3,941	3,714	3,579	4,083	3,930	3,891	15,317	15,306	15,483
NEW YORK CITY	650,098	586,836	612,443	681,661	670,606	620,484	2,531,038	2,551,546	2,585,194
STATEWIDE TOTAL	2,682,243	2,496,829	2,498,160	2,769,741	2,730,943	2,593,370	10,446,973	10,495,673	10,592,214

1992

ESTIMATED MOTORBOAT REGISTRATIONS BY COUNTY OF USE

COUNTY	Length < 16'	16-25'	26-39'	40-65'	65'& >	Uncoded	Estimated Total
Albany	2,754	2,545	288	16	4	39	5,646
Allegany	1,021	871	8	0	0	2	1,902
Broome	3,268	1,916	39	1	0	12	5,236
Cattaraugus	1,501	1,181	54	5	1	11	2,753
Cayuga	2,540	2,914	315	13	0	18	5,800
Chautauqua	3,958	4,720	374	18	5	33	9,108
Chemung	905	495	15	2	1	4	1,422
Chenango	1,162	466	6	0	1	0	1,635
Clinton	3,169	2,219	177	9	1	16	5,591
Columbia	1,335	911	67	1	1	4	2,319
Cortland	1,086	716	7	0	2	5	1,816
Delaware	597	338	11	0	0	1	947
Dutchess	2,654	3,043	429	19	6	4	6,155
Erie	8,057	14,148	1,691	68	26	76	24,066
Essex	3,124	2,018	165	8	6	3	5,324
Franklin	3,115	1,420	34	1	4	2	4,576
Fulton	3,191	2,466	117	0	2	26	5,802
Genesee	586	540	20	0	0	1	1,147
Greene	777	835	103	8	1	4	1,728
Hamilton	2,703	1,381	21	1	5	4	4,115
Herkimer	1,944	1,568	38	4	1	13	3,568
Jefferson	5,290	6,700	940	65	5	47	13,047
Lewis	1,131	507	6	0	0	0	1,644
Livingston	1,901	1,660	25	0	0	9	3,595
Madison	1,916	1,874	74	1	1	11	3,877
Monroe	8,092	12,103	1,387	76	8	46	21,712
Montgomery	766	506	29	2	0	4	1,307
Nassau	8,150	18,631	4,786	451	45	80	32,143
Niagara	3,049	4,508	678	18	3	25	8,281
Oneida	4,664	4,498	219	14	8	27	9,430
Onondaga	6,602	8,212	568	34	5	63	15,484
Ontario	2,751	3,786	150	5	3	12	6,707
Orange	3,434	3,228	348	20	3	22	7,055
Orleans	964	918	106	6	0	3	1,997
Oswego	4,764	6,524	668	28	3	24	12,011
Otsego	1,607	1,055	23	2	2	9	2,698
Putnam	823	1,145	65	5	2	0	2,040
Rensselaer	2,206	1,386	103	11	1	7	3,714
Rockland	1,694	2,903	859	55	8	9	5,528
St. Lawrence	6,041	3,926	189	8	4	15	10,183
Saratoga	5,407	4,531	240	10	6	24	10,218
Schenectady	2,200	2,355	195	7	1	17	4,775
Schoharie	437	210	4	3	0	0	654
Schuyler	1,740	1,750	203	15	1	4	3,713
Seneca	1,715	1,711	211	30	2	5	3,674
Steuben	2,631	2,121	36	1	3	8	4,800
Suffolk	18,079	41,226	8,999	741	79	157	69,281
Sullivan	2,258	1,508	37	1	7	1	3,812
Tioga	1,096	520	12	0	0	2	1,630
Tompkins	1,427	2,218	357	17	0	8	4,027
Ulster	2,079	2,146	325	17	9	8	4,584
Warren	3,859	5,887	645	3	12	32	10,438
Washington	1,619	934	33	2	1	5	2,594
Wayne	2,679	3,313	546	20	3	13	6,574
Westchester	3,552	6,186	2,017	221	29	30	12,035
Wyoming	1,031	1,015	8	0	0	1	2,055
Yates	1,790	1,985	33	0	1	1	3,810
Bronx	632	1,440	503	31	5	13	2,624
Kings	873	2,136	764	58	9	14	3,854
New York	298	543	243	37	11	4	1,136
Queens	1,587	3,112	624	43	11	13	5,390
Richmond	885	1,633	571	39	4	9	3,141
NEW YORK CITY	4,275	8,864	2,705	208	40	53	16,145
Out of State, uncoded (dealer) and multiple county of use:	5,066	4,286	598	46	7	411	10,414
NEW YORK STATE	178,232	223,547	32,406	2,317	369	1,471	438,342

* "Uncoded" are demonstrator registrations held by marine dealers and manufacturers.

NOTE:

1. Motorboat registrations are valid for 3 years. The data presented is based on the total registrations valid on December 31, 1991

2. The Department of Motor Vehicles has responsibility only for the registration of motorboats. Questions regarding safety and enforcement functions should be directed to the Office of Parks, Recreation and Historic Preservation.

1992

ESTIMATED MOTORBOAT REGISTRATIONS BY COUNTY OF RESIDENCE

COUNTY	Length < 16'	16-25'	26-39'	40-65'	65' & >	Uncoded*	Est.TOTAL
Albany	4,459	4,179	429	18	5	49	9,139
Allegany	919	677	15	0	0	2	1,613
Broome	4,030	3,174	271	9	1	14	7,499
Cattaraugus	1,495	1,247	69	6	1	12	2,830
Cayuga	2,061	2,418	127	7	0	21	4,634
Chautauqua	3,231	3,533	245	16	4	39	7,068
Chemung	2,051	1,819	130	10	1	5	4,016
Chenango	1,200	635	36	1	2	0	1,964
Clinton	2,868	2,080	141	7	0	21	5,117
Columbia	1,264	935	83	2	2	8	2,294
Cortland	1,164	844	42	2	2	10	2,064
Delaware	640	414	23	1	0	1	1,079
Dutchess	3,077	3,526	466	22	7	14	7,112
Erie	8,965	15,133	1,938	73	27	98	26,234
Essex	2,241	1,522	74	4	7	8	3,856
Franklin	2,379	1,095	30	2	3	4	3,513
Fulton	2,187	1,440	86	1	0	25	3,739
Genesee	931	990	37	1	0	1	1,960
Greene	780	876	73	5	1	9	1,744
Hamilton	1,168	562	18	0	1	7	1,756
Herkimer	1,791	1,277	40	6	0	11	3,125
Jefferson	3,786	4,183	404	23	2	58	8,456
Lewis	930	473	20	2	0	0	1,425
Livingston	1,617	1,421	48	0	0	8	3,094
Madison	1,735	1,739	97	1	0	14	3,586
Monroe	10,921	15,518	1,832	95	14	71	28,451
Montgomery	1,187	853	43	1	0	10	2,094
Nassau	8,809	19,473	4,888	494	42	125	33,831
Niagara	3,245	4,679	484	14	2	35	8,459
Oneida	5,239	5,032	264	20	7	30	10,592
Onondaga	8,659	11,201	1,117	67	6	77	21,127
Ontario	2,540	3,198	152	14	2	21	5,927
Orange	3,711	3,494	407	25	2	30	7,669
Orleans	848	825	74	3	0	4	1,754
Oswego	3,890	3,889	336	15	2	26	8,158
Otsego	1,323	903	33	1	1	12	2,273
Putnam	924	1,378	139	12	3	7	2,463
Rensselaer	2,903	2,198	214	16	3	17	5,351
Rockland	1,814	2,203	548	29	11	14	4,619
St. Lawrence	5,097	3,259	163	2	5	18	8,544
Saratoga	5,116	4,821	396	11	9	30	10,385
Schenectady	3,512	3,386	287	9	4	22	7,220
Schoharie	490	331	16	3	0	0	840
Schuyler	758	552	46	3	0	4	1,363
Seneca	1,257	1,224	80	11	1	5	2,578
Steuben	2,621	2,108	76	1	2	11	4,819
Suffolk	16,782	38,673	8,120	606	66	230	64,486
Sullivan	1,640	1,093	43	4	7	1	2,788
Tioga	1,329	962	80	2	0	3	2,376
Tompkins	1,397	1,702	177	12	0	11	3,299
Ulster	2,327	2,328	332	14	7	11	5,019
Warren	2,435	2,889	215	3	7	40	5,589
Washington	1,613	1,070	43	2	0	6	2,734
Wayne	2,516	2,926	295	12	3	22	5,774
Westchester	3,900	6,878	1,965	191	28	40	13,002
Wyoming	835	642	13	1	1	3	1,495
Yates	1,063	1,082	25	0	3	6	2,179
Bronx	722	1,476	436	27	10	18	2,691
Kings	1,156	2,351	829	59	11	19	4,425
New York	847	1,585	700	104	18	6	3,260
Queens	2,394	4,489	1,012	81	13	17	8,006
Richmond	1,041	1,843	589	41	7	18	3,539
NEW YORK CITY	6,160	11,744	3,566	312	59	78	21,921
Out of State, uncoded (dealer) and multiple county of use:	4,312	4,841	991	93	6	3	10,246
NEW YORK STATE	178,232	223,547	32,406	2,317	369	1,471	438,342

* "Uncoded" are demonstrator registrations held by marine dealers and manufacturers.

NOTE:

1. Motorboat registrations are valid for 3 years.

2. The Department of Motor Vehicles has responsibility only for the registration of motorboats. Questions regarding safety and enforcement functions should be directed to the Office of Parks, Recreation and Historic Preservation.

1992 SNOWMOBILE REGISTRATIONS		
COUNTY	County of Residence	County of Use
Albany	1,449	1,055
Allegany	229	274
Broome	756	654
Cattaraugus	764	715
Cayuga	561	543
Chautauqua	1,117	1,105
Chemung	103	82
Chenango	556	571
Clinton	646	590
Columbia	323	323
Cortland	477	455
Delaware	610	782
Dutchess	869	733
Erie	3,978	3,608
Essex	556	604
Franklin	784	767
Fulton	1,235	1,209
Genesee	471	422
Greene	312	324
Hamilton	789	1,507
Herkimer	1,395	2,556
Jefferson	1,462	1,224
Lewis	1,256	1,512
Livingston	283	252
Madison	1,252	1,087
Monroe	2,618	2,172
Montgomery	743	530
Nassau	506	139
Niagara	856	760
Oneida	3,667	3,233
Onondaga	3,331	2,776
Ontario	597	483
Orange	824	651
Orleans	304	285
Oswego	2,979	3,233
Otsego	609	574
Putnam	314	236
Rensselaer	843	718
Rockland	332	189
St. Lawrence	2,011	1,960
Saratoga	1,752	1,592
Schenectady	1,015	735
Schoharie	281	289
Schuyler	78	77
Seneca	141	124
Steuben	301	275
Suffolk	985	518
Sullivan	692	767
Tioga	243	213
Tompkins	148	146
Ulster	755	692
Warren	836	1,227
Washington	631	596
Wayne	1,478	1,344
Westchester	609	346
Wyoming	595	629
Yates	105	82
Bronx	28	4
Kings	48	11
New York	21	9
Queens	77	14
Richmond	74	26
NEW YORK CITY	248	64
Out of State, uncoded (dealer) and multiple county of use:	1,095	4,146
NEW YORK STATE	54,755	54,755

Motor Vehicle Statistics was prepared by the
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